ISBELL'S SEEDS

"As they grow their fame grows"

SEEDS

1933

Honey Rock
MELON
Also called
Sugar Rock

A Moneymaker for Melon Growers Everywhere

ISBELL SEED COMPANY

Jackson ~ Michigan



Isbell's Specialties

Valuable New and Proven Sorts

Our specialties offered here are varieties that for the most part are of our own Our specialities offered nere are varieties that for the most part are of our own introduction, and they are the real leaders in their respective classes. Include a few new kinds in your order also. The novelless are new varieties and sometimes represent an entirely new class of vegetables. A great deal of the pleasure of gardening lies in discovering something new, and in being pleasantly surprised. Novelties pay their way in the satisfaction they give.

Beans—Tendersnap Unusually Tender Pods-Absolutely Stringless.

Unusually Tender Pods—Absolutely Stringiess.

Here is a variety that can truly be called "perfection" in Beans. Absolutely stringiess and tender from the first to the last picking, exceptionally tender, round, very meaty pods that snap like icicles, We know our customers who want quality will appreciate this fine new introduction. The vine is of vigorous, upright growth, strong and healthy; rust-proof and prolific to a high degree. The pods are 6 inches long, perfectly round, firm and meaty. It ripens with the early sorts, For the home garden no finer Bean can be wished for. For the fancy market trade it is ideal. Pkt., 15c; lb., 45c, prepaid, Not prepaid, 3 lbs., 90c; 10 lbs., \$2.50.

Beans—Isbell's Early Wonder Wax

Best for Market and Home Garden.

Wonder Wax belongs to the flat-podded class and grows a strong plant, 18 inches high and two feet across, It is well loaded with pods, five to seven inchelong; flat, plump, bandsome and meaty, of a clear, waxy yellow color. As to quality the pods are tender, brittle and of fine texture. We claim this is the earliest wax-podded Bean. Practically rust-proof; a bountful yielder, in bearing for a long season, it is an ideal Bean for the home and market gardener. Ready to pick 135 days, Pkt, 19c; lb., 40c, prepaid, Not prepaid, 3 lbs., 85c; 10 lbs., \$2.00; 25



Beet—Ohio Canner

This Beet has been developed to meet the exacting demands of the canner for a smooth, perfectly formed Beet with deep colored fiesh. It is the result of the inbreed field of the colored fiesh. It is the result of the inbreed field fie red without any trace of light zones. The smooth symmetrical form and superior color are combined to make this the most perfect canning and pickling Beet yet developed. Commercial growers will find here a splendid paying sort for shipping to markets demanding Beets of superior quality. It is also a splendid variety for the home table quality. For home canning and pickling it is unexcelled. Pkt., 15c; oz., 25c; ¼ lb., 75c; lb., \$2.00, prepaid. are combined to make this the

Sweet Corn New White Wonder A Money Maker for the Market Gardener

A Money Maker for the Market Gardener This variety was developed by Mr. W. W. Kessler, of Madison, Ind., after 35 years of work with this Corn. White Wonder will produce 5 to 7 ears to the stalk. The cars are large, with fine white kernels of great sweetness and good flavor. Give this Corn ample space, plenty of fertilizer and good cultivation and you will get highest yields and and you will get highest yields and for market in 55 to 70 days. Pk. L., 15c lb., 6c. prepaid. Not prepaid, 3 lbs., \$1.50; 10 lbs., \$4.50.

Sweet Corn Golden Sunshine

This new type of Golden Corn was developed by Prof. Yeager of the North Dakota Experiment Station. The ears are Dakota Experiment Station. The ears are larger than the Golden Bantam and it matures earlier. The quality is excellent, sugary and tender. Golden Sunshine produces ears 6 to 8 inches in length, yellow in color, with 12 rows of kernels. As an exceeding the color, with 12 rows of kernels. As an exceeding the color, with 12 rows of kernels. As an exceeding the color of the color of

Beans Isbell's Golden Jubilee Wax

New Variety of Superb Quality.

We believe this to be the best stringless Wax Pod Bean ever introduced. Absolutely stringless pods of golden yellow color, very tender, meaty and of delicious flavor. The plants are of vigorous growth and bear heavy crops of large, round pods. This new variety is remarkably resistant to rust and other diseases. Very carly, Only limited quantities of seed are available. Pkt., 15c; h., 45c, prepaid. Not prepaid, 3 lbs., 99c; 10 lbs., 82.50.



Here is a new Beet which, as the name indicates, is a fine general purpose variety. Good for bunching, pickling, canning and cooking for table use. Roots attain good size and hold their color and smooth shape even when 4 inches in diameter. The tops are medium size and spreading and the roots are a deep globe shape, having a fine dark red color all the way through. When the Beets are small they are plant of the shape of the shape

Lettuce - Creamy Heart

Creamy Heart is a new variety, showing great improvement over other varieties of the batter-head type. It is earlier, without only brown spots or brown edge, has fine flavor and is very tender. The compact heads bleach to a rich creamy yellow and are very solid. Creamy Heart is a desirable sort for the home garden and a profitable market sort for early spring planting, It is much superior to the old standard varieties in this class. Pkt., 10c; oz., 25c; ¼ lb., 65c; lb., \$1.85, prepaid.



Cabbage-New Golden Acre

The Earliest Round Head Cabbage Yet Introduced.

And Emriest round Head (Abdage Yet Introduced).

It matures hard, round heads nine inches in diameter, 80 days from time of sowing seed. It is uniform in size and growth, compact in habit, with few outer leaves, permitting close planting. The heads are firm and solid and fully equal to any of the late sorts in this respect. Can be shipped long distances and arrive in good condition.

Owing to its earliess and unforce in good conditions. owing to the earliness and uniformity, this new Candage will, we are sure, prove by far the most profitable variety to raise for the early market, Pkt., 15c; oz., 45c; 1/4 lb., \$1.35; lb., \$4.00, prepaid.

Cabbage-Isbell's Lightning Express

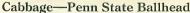
The Earliest Hard Heading Cabbage in Cultivation.

Combines earlines with solidity, good size, delicious flavor, tenderness and productiveness. We have no heatiney in making the bold claim that it is the Earliest Cabbage in Cultivation. It has produced fine marketable heads in 75 duys from the sowing of the seed, Heads are cone-shaped or pointed. Very hardy, permitting earliest planting. We can recommend Isbell's Lightning Express Cabbage to the market gardener.

to the market gardener, trucker and private planter. Pkt., 15c; oz., 45c; ¼ lb., \$1.35; lb., \$4.00, prepaid.

Commercial Growers buying seeds in large quantities should ask for Isbell's Market

Gardener's Price List.



Claimed to be the heaviest yielding cabbage in the world. This improved American strain was developed at the Pennsylvania State College. It is a medium tall stem strain of Ballhead producing we remay as the remayivanta State College, it is a medium tall stem strain of Ballised producing sextra large and solid heads. Crops of over thirty tons per acre have been produced of this variety. Heads are uniformly large and round and unusually heavy. It has the unexcelled winter keeping quality for which the Ballhead type of cabbage is noted. We offer the only genuine seed of this variety sold under the seal of Pennsylvania State College, Pkt., 15c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00.

Carrot—Isbell's Super Chantenay

Early-Coreless-Tender-Sweet.

For the market gardener who caters to the fancy trade, and for all who want the latest and best in Carrots. This super strain of Chantenay produces very smooth roots of even shape and size, free from eyes and side roots. The color is a rich orange and the sugar content very high, I quality and tenderness nothing more could be desired. Short tops, not brittle, but strong enough to bunch easily. The carrots are 5½ to 6 inches long, evenly stump rooted, with very small tail roots. Pkt., 15c; oz., 25c; ½ lb., 60c; lb., \$1.75, prepaid.

Broccoli—Italian Green Sprouting Calabrese

This very useful variety which was recently introduced from Europe is rapidly becoming popular in the United States, The plants produce a large head, resembling cauliflower, at center of plant in about ninety days from date or planting. After this central head is removed the plant produces many branches, each bearing smaller terminal and lateral heads. The plants will continue to produce for a period of eight to ten weeks. The quality is fully equal to cauliflower and by some is considered superior. Served in the same way as asparagus they form a very tasty and nourishing dish, It is adapted to growing in spring, summer or fall. Pkt., 15c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, prepaid.



Isbell's Special Forcing Cucumber.

Cucumber—Isbell's Special Forcing

Isbell's Super Chantenay,

Also Known as Windermoor Wonder and Longfellow.

Wonder and Longfellow.

We consider this to be the ideal cuke where an extra long silcing sort is desired, either for growing in the greenhouse or for field culture. The cukes are 12 to 16 inches long, and very uniform in shape and size, with decidedly few seeds, This make the Cucumbers very firm and of extra the culture of the control of the contro



Golden Acre Cabbage.

Watermelon-Golden Honey

Anyone having a prejudice against golden flesh Water-melons will instantly forget it after tasting the Golden Honey. Flesh of rich golden yellow color, firm, crisp and glistening, and fairly melts in your mouth. Fruits medium large, oblong, rind hard and of very dark green color. It is a real quality melon and greatly liked by everyone that has tasted it. Try some this year. Matures in 85 days. Pkt., 10c; oz., 20c; ½ lb., 40c; lb., \$1.20, prepaid.

Watermelon — Stone Mountain

The Quality Melon. Also called Dixie Belle or Lipsey

ane quanty meion. Also called Dixie Belle or Lipsey Is claimed to be the best Watermelon in existence. The melons are very large, almost round, rich green, The flesh is bright scarlet, extremely sweet and of finest quality, solid through, almost all heart and but very few seeds. On the southern markets it outsels all other melons and at much higher prices. We offer Michigan grown seed, Pkt., 19e; oz., 15e; ½ lb., 40e; lb., \$1.20, prepaid, 5 lbs., \$5.00, not prepaid.

Muskmelon Isbell's Lake Champlain

Combines Earliness, Quality and Productiveness.

This is the earliest Muskmelon of good quality, The flesh is deep, very sweet and melting, of golden yellow color. The customers who try this Melon want more. It is a medium sized Melon, and is nicely netted. The plant is very vigorous, healthy and productive, setting and ripening Melons even under adverse conditions. It is not a long distance shipping Melon, but will glove the earliest quality Melons for the cleal maded. Mchgangrown seed, pkt., 10e; oz., 20e; ¼ lb., 50e; lb., \$1.50, prepaid.



New Muskmelon—Honey Rock

OR SUGAR ROCK

See Color Plate on Front Cover.

Honey Rock is well known as the most profitable market Melon in the Melon growing districts of Michigan, Ohio and Indiana. It is of superior flavor, a great shipper and commands the highest prices always.

Honey Rock has four characteristics, which are outstanding. These are: first—quality; second—productiveness; third—ability is stand shipping and handling; fourth—striking appearance. This Melon has deep orange flesh with a flavor different from other sorts, which can only be appreciated by tasting. It has won its way so far, mostly on account of its wonderful sweetness.

way so far, mostly on account of its wonderful sweetness.

Honey Rock is one of the most profile varieties grown. Five
to seven perfect fruits are produced on one vine and often
more. The rind is so tough and the flesh so firm that they can
be allowed to ripen on the vine and then shipped long distances
and arrive in perfect condition. The appearance of
Honey Rock Melons is strikingly attractive, and distinct from all other sorts. The fruits are oval and
color is a first goal of a first produced to the color is a first goal or the first produced to the color is the goal of the color is the color is the color is the goal of the color is the color is the color is the color of the color is the color of the color

makes them stand handling and shipping so well.

Honey Rock is not a Rocky Ford type, It averages
one-half larger and is earlier. While it is not an extra
early sort like Lake Champlain, it ripens in good season and matures its fruit in about 55 days from seed,
by starting in hotheds and transplanting, it ripens
early in August. The vines are very strong and visorous and so far have not shown any trace of Dight.

Honey Rock has proven to be a real money maker for Melon growers in Michigan and surrounding states and is rapidly becoming a leader in many sections where Melons are grown extensively. The past extremely dry summer Honey Rock stood up real well and made a very good crop.

HONEY ROCK MUSKMELON

Michigan-grown seed, pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$1.75; 5 lbs., \$8.25, prepaid.



Muskmelon—Hale's Best

This Melon is now grown extensively in several of the large Melon growing sections. It is an excellent shipper and of very fine quality. The flesh is of a salmon-pink color clear to the rind, which is well ribbed and netted. The quality is uniformly good; in flavor it is excellent, being sweet and aromatic. Of oval shape, medium in size, about 8 inches long by 5 inches in dismeter. Medium early, and a good yielder. This is one of the best Melons to ship to distant markets. In the greatest Melon growing district in the U.S. the more than the distribution of the second of This Melon is now grown extensively in several crops. I

ISBELL'S MELON SEED MAKES A HIT

"I bought Honey Rock Muskmelon and Kleckley's Sweet Watermelon seed of you last year and had a fine crop of each, The Honey Rocks were the best muskmelons I ever grew and I have been growing melons for fifteen years and have tried out several varieties."—W. F. KUNZ, Chillicothe, Ohio.



Page Three

Pepper—Hungarian Yellow—Hot

An extremely hot, long, slender Pepper of a bright waxy yellow color. The fruits are pointed and from 5½ to 7 inches long. The plants are of strong growth and produce abundantly. A special favorite with many people because of its pungency. It is a profitable market sort. Also known as Bulgarian Yellow. Pkt., 15c; ½ oz., 46c; oz., 75c; ½ b., \$2.0c; b., \$7.0c, prepaid.

Pepper—Harris' Early Giant

A very large sweet Pepper that will produce good crops in the northern parts of the country. Harris' Early Giant is not only very large, but the plants produce enormous yields and the Peppers mature earlier than any other very large kind with which we are acquainted. The plants are of vigorous growth, often being 18 to 24 inches tall, and covered from top to bottom with enormous Peppers.

These Peppers are so large that only forty-five, as picked from our field, filled a bushel crate. It takes only 21 to fill a

forty-five, as picked from our field, filled a bushel crate, It takes only 21 to fill a 14-quart busket. The Peppers are 5 inches fills and 345 inches through; Tesh thick and of a very sweet, bleasant flavor. This is a very valuable Pepper for the home garden and a profitable one for market. Michigan-grown seed, Pkt., 15c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.75; lb., \$5.50, prepaid.



Hungarian
Yellow
Pepper.

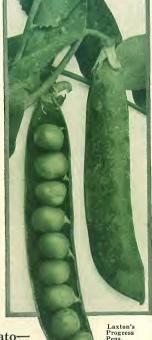
A new introduction from England. The earliest and by far the best in quality of the large-podded dwarf are the best in quality of the large-podded dwarf are the pods are 4 to 4½ inches long, of deep green color, well filled with dark green peas of highest quality. Pkt., 10e; lb., 45c, prepaid. 3 lbs., 95c; 10 lbs., \$2.50; 25 lbs., \$5.25, not prepaid.

The New Marrow Pea "Onward"

Large Podded-Sweet-Midseason.

A very distinct and valuable new midseason variety, coming in just ahead of the late Telephone. An extra heavy cropping Pea, semi-dwarf, 3 feet in height, with vigorous, strong, medium green foliage. Pods are 4 inches long, large, broad, straight and blunt ended, deep green in color, containing 6 to 8 deep green, sweet pess. Decidedly the best Pen of recent introduced mount of the property of th

Tomato—Break o' Day



New Tomato— Phenomenal

Here is a new and distinct variety
that we predict will become very popular as soon as it is better known.
It was developed by a veteran Tomato grower, Wm. Vail, of
New York State, and is the result of crossing Marglobe with

t was accompened by a Veterantonaco general Marglobe with an York State, and is the result of crossing Marglobe with an York State, and is the result of crossing Marglobe with a York Marglobe and the foliage is thrifty and dark green. The fruits are nearly round or slightly flattened, of large size and always smooth. The fruits ripen evenly and are a bright deep scarted all the way through. They seldom crack and are extremely solid with few seeds. The flavor is most pleasing, being very rich but not sharply acid. The properties of the properties

"Last year I planted only seeds from your company and had the best of success. I sold a large number of tomato and cabbage plants and almost all of my customers have told me they never had better success or better fruits and that they would be bade again this year for more plants."—J. C. CISSNER, Piqua, Ohio.



Radish—Isbell's Early Bird

The Most Profitable Market Variety.

Because of quick maturity—rich color—perfect shape—exquisite quality, Early Bird gets customers and keeps them. Our Early Bird Radish seed is all grown from transplanted roots. It costs us more than double to produce this but it insures absolute uniformity and trueness of type.

produce this but it insures absolute uniformity and trueness of type. By many years of careful selection and most skillful cultivation this Radish has been bred up to a point that will be hard to surpass. It is a very early and quick growing Radish, it to pull in 16 to 20 days, its strikingly rich scarlet color attracts attention everywhere, while the flesh is snow-white, always crisp, juicy, mild. In shape a slightly elongated globe. Our strain of this popular Radish is used by a great many greenhouse men for growing in winter. Pkt., 10c; oz., 15c; ½ lb., 35c; lb., \$1.00, prepaid. 5 lbs., \$4.50, not prepaid.

Radish—Isbell's All-Seasons

A round searlet Radish of good size, may be sown for early summer or winter use and can be used at all stages of growth, Flesh very solid and crisp, of mild flavor. Very popular for home gardens, especially in the southern states on account of resisting heat. Pkt., 10c; oz., 20c; ½ lb., 45c; lb., \$1.25, prepaid.

Isbell's Perfection White Tip

The best strain of White Tip Radish. Extra early, crisp and tender, Combines beautiful appearance with finest quality, labell's Perfection White Tip Radish is a leading market sort. In time of maturity it ranks with our famous Early Bird, being ready for the table in 18 days, Pkt., 10: oz., 15c; ½ lb., 35c; lb., \$1.00, prepaid. 5 lbs., \$4.50, not prepaid.



Michigan Yellow Globe Onion, Brigham Strain

Onion—Michigan Yellow Globe-Brigham Strain

This improved strain of Yellow Globe was developed in the great Onion producing district of Southwestern Michigan by one of the largest commercial growers and shippers, after years of careful selection. It is the heaviest yielding and best keeping Yellow Globe Onion grown in this state. Ripens early and has the fine yellow color of Southport. Bulba grow to large size and are very solid. Onion buyers take these first in preference them on secount of their fine size and appearance and wonderful keeping quality. Our sumply of seed and wonderful keeping quality. Our supply of seed is limited, so order early. Pkt., 10c; oz., 25c; 1/4 lb., 70c; lb., \$2.15, prepaid.

Tomato—Isbell's Earlibell

First on the Market-First for the Highest Prices.

First on the Market—First for the Highest Prices. Isbell's Earlibell is earlier than any other sort which produces fuits of good marketable size. In comparative tests with Earliana, seed sown at the same time and plants set out at the same time, the Earlibell gave ripe fruit five days sooner. Isbell's Earlibell is surprisingly productive. No variety is more uniform in shape or ripens so evenly. Its color is a beautiful, deep glossy scarlet, and is very attractive. The table quality ris all that can be desired. Ready for market in 55 days. Extra Selected Seed. Pkt., 10c; 3/2 oz., 20c; oz., 10c; 3/4 lb., \$1.25; lb., \$4.00, prepaid. lb., \$4.00, prepaid.

"Your Earlibell Tomato is the earliest, hardiest and most vigorous of all early tomatoes I ever tried. In quality and all other ways it is as good or better than any other early sort."—O. D. BURD, Manilla, Ind.



New Tomato—Oxheart

Extra Large Fruits of Distinctive Shape.

This new Tomato is aptly named because the fruits are not only shaped like a beef heart, but also when well grown are very nearly as large. The color of the fruit is a deep pink or crimson of the same shade as the well known Ponderosa, and they have the same texture and mild flavor but produce even fever seeds. The plant is large and spreading, a vigorous grower and very prolific. The fruits ripen in good season and the plants continue to bear until frost. The unusually mild sweet flavor and the thick, meaty flesh have made this unusually mild sweet flavor and the thick, meaty flesh have made they attractive on the table. The flavor is equally good after the tomatoes are cooked or canned, Oxheurt always creates a lot of interest because of its unusual size and distinctive shape and is a wonderful exhibition sort to show at fairs. If you want to surprise your neighbors, be sure and grow some Ox-



Page Five

Really Practical Economic



"I want to tell you what wonderful flowers I grew from your seeds. I had sinnius six inches in diameter and in fourteen dif-ferent shades. My garden is near the main road and many folks admired my beautiful flowers."—MRS. M. C. WOODARD, Mich.

Big Garden of Flowers from May till

Isbell's Bargain Collection ALL FOR 75c

A Complete Flower Garden of Showy Easily Grown Annuals.

Will make a brilliant display all summer at very will make a brilliant display an summer at very small cost.

Consists of 12 Specially Selected Varieties in choicest assortment of colors. Simply sow seed outdoors early in the spring.

Contains one packet each of the following, with cultural directions on each packet:

Candytuft

Petunia. Phlox Portulaca Cosmos California Poppy (Eschscholtzia) Salpiglossis Larkspur

Scabiosa Schizauthus Sweet Peas

Frost

Regular Value \$1.15. 75c



Hardy Garden Lilies

THREE BRILLIANT COLORED FREE BLOOMING SORTS AT BARGAIN PRICES

Toral Lily

Bright glistening coral-red color. Grows 2 feet tall. Up to fifteen flowers on one stalk. Does well in partial shade. Blooms in July.

10 BULBS \$1.00

Regal Lily

White, trumpet - shaped blossoms shaded with cream and pink. Very sweet scented. Blossoms in clus-ters of 5 to 12 in July. Height 3 to 4 feet.

12 BULBS \$1.00

Double Tiger Lily Few people know this wonderful attractive double form of Tiger Lily. Light orange with black spots. Blooms in July and August.

10 BULBS \$1.00 POST-



A Well Balanced Vegetable Garden at Low Cost

Isbell's Special Bargain Collection for only 95c

Here is an Unusual Offer of Finest Vegetables for Home Use. A complete assortment that will supply your table lith fresh vegetables from spring till fall, with plenty for canning and winter use. All are sorts of superior cookga quality and flavor. This collection will solve your problem of what to order. Will easily plant a garden 50 by 50 et. Consists of the following splendid kinds with cultural directions on each package of seeds.

with cultural directions on each pi Bean—Unrivaled Wax Beet—Early Woonder Cabbage—Golden Acre Cucumber—Isbell's Farliest of All Lettuce—Isbell's Verifiest Peas—Isbell's Perfect Early Onions—Early Sugarball

neckago oi seeds. Muskmelom—Lake Champlain Sweet Corn—Early Golden Bantam Sweet Corn—Golden Evergreen Tomato—Earlbell Radiskt—Early Bird Spinach—Triumph Turnip—Early Snowball

Regular Value \$1,50.

ISBELL'S SEEDS ARE HARDY AND DEPENDABLE

"I must tell you about the wonderful success I had with the seeds I purchased from you. I had never planted vegetable seeds before, so on April 20th I planted them outdoors. The weather was nice but toward evening it rained and the

cold nearly four weeks and I thought everything was done for. I was surprised when later in May ninety-five per cent came up, I bought some flower

and vegetable seeds from other houses but had poor success with them."-GEO. A. GROH, Ohio.

cal Bargain Collections 1933

Colorful, Hardy Flowers

Perennial Plants for Beds and Borders

These hardy plants bloom year after year, in-creasing in size and attractiveness and require little attention. Besides making a bright and showy display in the yard or border, the long-stemmed flowers make lovely bouquets,

Here is a collection of some of the most desirable sorts in a fine variety of colors. All are strong, two-year-old plants sure to bloom this season, Order plants early.

SPECIAL PERENNIAL OFFER:

One dozen nice strong plants, 4 varieties, 3 plants each of Delphinium (Hardy Larkspur), Gaillardin, Shasta Daisy

FOR ONLY \$1.50 POSTPAID

10 PLANTS EACH, 40 PLANTS IN ALL FOR ONLY \$4.35 POSTPAID





Isbell's Rainbow Mixture

BIGGEST BARGAIN IN HIGH CLASS GLADIOLUS BULBS WE HAVE EVER OFFERED

A fancy collection of the largest showlet varieties in all colors of the largest showlet varieties in all colors of the largest showlet varieties in all colors of 25 cents each, Contains early, medium and late sorts, giving a blooming period of several weeks. All large, thrifty, vigorous bulbs that will grow well in any garden

40 large bulbs Isbell's Rainbow Mixture only 95c, postpaid 100 large bulbs Isbell's Rainbow Mixture only \$1.95, postpaid

ANOTHER "GLAD" BARGAIN

ISBELL'S BUNGALOW GARDEN GLADIOLUS MIXTURE

Here is a choice assortment of free-blooming sorts in a wide range of color. Bulbs in this mixture are good blooming size but not as large as those in the Ralnbow Mixture above. Makes splendid borders or will produce lots of beautiful cut flowers. For a low-priced mixture this is unexcelled. 100 bulbs for only 95c, postpaid.



Hardy Phlox Garden at Small Cost

Will Last for Years and Increase in Beauty

Strong, two-year-old plants. Will start blooming in July and last until fall. A wonderful collection of five finest sorts, at unheard of prices.

Africa.-Rich deep

Champs Elysee. Fine dark purple Rheinlander. - Beautiful salmon-pink. Bridesmaid. — Clear white with red eye.

Firehrand,-Bright

Two plants each, 10 plants—for only

\$1.00 postpaid.

Ten plants each, 0 plants—for only

\$3.95

postpaid. Each variety labeled and well packed,

Fine Cannas at Lowest Prices

bright colored flowers make a striking display. An oppor-tunity to secure an ideal assortment of showiest sorts at a price within reach of every flower lover. Choice of red, or-ange, pink, yellow or mixed colors. Its strong roots only \$1.00, postpaid. 50 roots for \$3.25, postpaid





Etoile de Hollande,

Other Famous Garden Roses

Prices of the following 6 Famous Varieties: 50c each; any three for \$1.35. Collection of 6 for only \$2.60, postpaid.

FRAU KARL DRUSCHKI (White American Beauty). — Pure white; large, long pointed buds, perfectly formed. Open flowers are very large, exceedingly double.

JONKHEER J. L. MOCK .did bedding variety with large flowers of bright pink with the outside of the petals, silvery rose.

RED RADIANCE.—An ideal red bedding Rose that blooms well dur-ing hot summer weather. The large flowers are of a bright cerise-red.

LOVELY ROSES

Finest Everblooming Hardy Sorts

Our northern field-grown, hardy bush Roses are all No. 1, two-year-old, strictly first class plants. The following list is made up of the newest and best varieties. Plant orders for less than \$1.00 cannot be accepted. Order Roses early.

TEN WONDERFUL NEW ROSES

DAME EDITH HELEN.—One of the finest pink Roses. Produces large, perfectly shaped flowers of bright pink, which are very sweet scented. Each, 75c, postpaid.

ETOILE DE HOLLANDE.—The best all around red bedding Rose. The large brilliant crimson blossoms are produced continu-ously on strong plants which increase in vigor from year to year. Each, 85c, postpaid.

GOLDEN DAWN.—An ideal yellow garden Rose. The buds are heavily splashed with crimson and develop into full double flowers of exquisite light lemon-yellow color. Slight fragrance. Each, 85c, postpaid.

MRS, E. P. THOM.—One of the best yellow garden Roses we have today. Clean, healthy growth, disease-resisting foliage and a continuous free bloomer. Full double flowers of rich deep yellow; sweetly scented. Each, 75c, postpaid.

E. G. HILL.—Outstanding new red garden Rose. The long buds are of perfect form, opening into full double flowers of dazzling scarlet color. A strong grower and free bloomer. Each, 75c, post-

PRES, HERBERT HOOVER.—A free-flowering and strong growing Rose of a beautiful soft pink and yellow. Flowers are large and fragrant. Each, 85c, postpaid.

REV. F. PAGE-ROBERTS.—The long, pointed buds are coppery red opening to rich golden yellow. Plant is of vigorous branching habit with beautiful foliage. Each, 80c.

MARGARET McGREDY,-A terpiece, Large, brilliantly colored double flowers of an entrancing shade of rich Oriental red, passing to carmine-rose, Spicy fragrance. Each, 80c, postpaid.

SOUVENIR DE CLAUDIUS PER-NET.—Probably the most popular yellow Rose. Plant is erect growing and very vigorous with few thorns. Has very attractive bright green follage. Each, 75c, postpaid.

TALISMAN.—No Rose garden is complete without this striking two-colored variety. The red and gold coloring is exquisitely blended. A very free blooming sort. Each, 85c.

NOVELTY COLLECTION OF THE ABOVE TEN ROSES.—One plant each of these marvelous new everblooming garden Roses. The ten Roses (regular price \$6.75





PRIMROSE.—The New Hardy Yellow Rambler, On long stems the large flowers come in clusters of two to five. A glowing shade of light primrose-yellow. The plant is of vigorous climbing habit, free flower-ing at midseason and the flowers last a long time in good condition, Healthy, dark glossy green folinge. Each, 55c, postpaid.

PAUL'S SCARLET.—Produces large, semi-double, aming scarlet flowers in great profusion, making a rilliant display. A hardy rapid climber and a free flaming scarlet flowers in great brilliant display. A hardy rapid bloomer. Each, 45c, postpaid.

CHAPLIN'S PINK.—Large flowers in clusters of 8 to 12. Is a strong grower and very hardy. Each, 45c, postpaid. CLIMBING AMERICAN BEAUT.—One of the newest and finest climbing Roses, Large, double flowers of fine form and exquisite fragrance; color rosy crimson, similar to the popular bush form. A good bloomer, of rapid growth. 2-year-old plants, 45e each, postpaid.

CRIMSON RAMBLER.—So well known it hardly requires any description. Glowing crimson, perfectly double flowers in large clusters, covering the plant from top to bottom. 2-year-old plants, 35c each, postpaid.

Special Collection of the Four New Climbing Roses: Spanish Beauty, Primrose, Paul's Scarlet and \$1.75



The Wonderful New Rose, President Herbert Hoover,

Italian

SPECIAL VARIETIES VEGETABLE SEEDS

Broccoli - Italian Green Sprouting

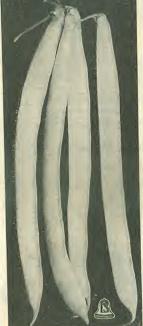
A novelty of the cauliflower family which produces a center head or large sprout, followed by smaller sprouts about 2 inches in diameter. These are cut with about 5 inches of the stem and are very tender. Served like asparagus they have a delicious flavor. Easily grown like cabbage. Plants may be started indoors for early use or seed may be sown outdoors in May for a fall crop. Sprouts should be cut as soon as well developed and the plants will bear for several weeks. Pkt., 15c; ½ 0z., 30c; 0z., 50c; 0z., 50c;

Mustard Spinach

This new vegetable is all the name implies, a very mild Mustard with a creamy Spinach flavor. Is of quick growth, the leaves are ready for cutting three to four weeks after planting. Dry hot weather does not injure the crop. In the South it is planted very extensively in the spring and fall months. All who like Mustard or Spinach will enjoy this new vegetable. Pit., 10e; 0x, 15e; ½ 10s, 30c; th, 75e, prepatit.

New Bunching Onion

This new Onion resembles White Welsh but the edible stems are whiter and much longer. The flavor is very mild and the onions remain tender and crisp and hold the pure with the tender and crisp and hold the pure with the spring or in midsummer or fall to get onions very carly the following spring. It is hardy and trenches well. This is the finest perennial bunch Onion for a critical market demanding a fance grante. Fix. 10c; ox., 23c; ¼ lb., 80c; lb., \$2.50, prepaid.



Unrivaled Wax.

Japanese Foliage Turnip

For greens as well as for the turnips this new variety is considered the very best. The plant resists extreme dry weather, hot scorching sun and lice. The leaves are large and very long, they grow upright, about two feet tail. The greens are tenge, fluicy and of, finest mild turnip flavor. In 20 to 25 days from time of song the first crop of greens is ready for use. The bulbs or turnip the green was the green are the first crop of greens is ready for use. The bulbs or turnip lazed on a large scale in the southern states for spring and summor planting. Pkt., 10c; oz., 15c; ¼ lb., 25c; lb., 50c, prepaid.

Radish - Sakurajima

The Largest Radish in the World. This is an introduction from Japan. The root grows to enormous dimensions, sometimes ever three feet around and two feet long, or cooked like is slways crisp and tender, can be eaten like the strength of the cooked like turnips. Of delicate taste, not strong. In Japan three radishes take the place of potatoes. Seed should be sown in May. Pkt., 10c; oz., 2°c; ½ lb., 60c; lb., \$2.00, prepaid.

New Sweet Corn - Golden Gem

Introduced by Prof. Yeager at North Dakota Experiment Station, who gave us the Golden Sunshine Sweet Corn. The originator says that Golden Gem will be succeed to the sunshine that the Sunshine, and that is going some, in our opinion. We will be supported by the earliest yellow Sweet Corn, being about two weeks earlier than Bantam, While it has shorter stalks than Bantam, the ears are as large and the quality fully up to Bantam. Be sure and try some of this extremely early Sweet Corn. Supply is very limited. Pkt., 10c; lb., 40c; 3 lbs. for \$1.00, prepaid. 10 lbs. for \$2.00, not prepaid.

Celery Cabbage IMPROVED PEKIN

A Wonderful New Salad Plant, All who like to try new things in the vegetable kingdom will find Colery Cabbage a real pleasure. Delicious in tastevalued highly by epicures, it was to be a real pleasure. Delicious in tastevalued highly by epicures, letter c. Firm, crisp heads, easily blanched. As palatable as lettuce, keeps better and can be grown at half the cost. Boiled like cabbage it is of equal flavor and many people who do not like ordinary cabbage enjoy this Celery Cab poil cultural directions on every packet. Not hardy to frost, but does best in cool weather. Pkt., 10e; oz., 25c; ½, lb., 75c; lb., \$2,50, prepaid.

Cabbage - Red Stonehead

The most solid and compact of all red varieties, sure heading and tender. The heads are of medium size, do not crack, and even in late Spring the Danish Stonehead comes out of storage hard and sound. Rich dark red color; valuable for market and for pickling, Danish grown seed, IRL, 10c: ox, 30c; ½ 10., 90c; 10., \$5.00, pergaid.

Beans—Unrivaled Wax

VERY PRODUCTIVE EARLY MARKET SORT This Bean is becoming more popular every year as a heavy yielding market variety. Plants of medium store yielding market variety. Plants of medium store yielding store yielding store yielding the yiel



Celery Cabbage.





The superiority of Isbell's seeds is increasing their popularity, for "As they grow their fame grows"

A FEW WORDS ABOUT OUR MICHIGAN GROWN SEEDS

Michigan is noted throughout the United States and Canada for the production of hardy strains of high quality seeds. Isbell's Michigan Grown Beans, Pens, Sweet Corn, Cucumber, Tomato, Radish, Pepper, Pumpkin, Squash, Cucumber, Tomato, Radish, Pepper, Pumpkin, Squash, where in the world resardless of price. Our improved strains are checked every year with seed from other sources on our trial grounds. These trials are conducted at great expense so we can be sure that our stocks are absolutely pure and true-to-name and as good as any others offered. As a latter of a sure that our stocks are absolutely bear and the state of the sure that our stocks are absolutely bear and the state of the sure that our stocks are absolutely bear and the state of the sure that the state numbers and referring to the planting list, because of marked superiority in quality, earliness and uniformity.

Good Scefs should bossess three essentials: 1. A strong

superiority in quality, earliness and uniformity.

Good Sceeds should possess three essentials: 1. A strong germination, 2. Trueness to name, 3, Good color and freedom from trash or weed seeds. Isbell's Seeds must show a strong germination (usually higher than legal requirements) or they are discarded. Bell Brand Seeds are not only true-to-name but of the hardlest and heaviest yielding strains of the different varieties, Isbell's Seeds must will cleaned with the latest and best machinery known. We are constantly adding new and better equipment as new processes are discovered and developed, Bell Brand Seeds are always plump, heavy and bright in color.

Prices—Isbell's Northern Grown Seeds are always priced as low as is possible and still maintain the high quality profit. Bell Brand Seeds are not cheap seeds. Cheap, inferior seeds are expensive to plant even as a gift. In other words, isbell's Seeds are not grown with price as the objective but quality comes first and the price is determined by the cost of production.

When you buy Bell Brand Seeds you can rely on them-Isbell's Seeds are dependable. Market gardeners should write for Isbell's Price List for Market Gardeners, which quotes wholesale prices on larger quantities. If interested in Field Seeds, send for Isbell's Current Price List of Farm

Asparagus Seed

CULTURE.—In early spring sow the seed, after soaking it 24 hours in warm water, in drills one foot apart, and one inch deep. During the summer keep the soil mellow and free from weeds, thinning the plants to four inches apart. The following spring transplant them into permanent beds that have been deeply dug and highly manured. One ounce to 50 feet of row; five pounds per acre.

BONVALLET'S GIANT,—Especially recommended for home and market gardens. A strong and rapid grower. Furnishes larger size shoots for a longer period than any other kind. Flavor unexcelled. Pkt., 10c; oz., 15c; ½ lb., 35c; lb., 75c, prepnid.

WASHINGTON.—The New Glant Rust-Proof Variety, This new sort is the result of many years' work in plant breeding by the U. S. Department of Agriculture. The Washington is a rust-resistant, vigorous, high yielding strain of Glant Asparagus. Plants grow rapidly and produce uniformly long shoots of superior table qualities. An asparagus bed is a permanent Investment, therefore plant the best obtainable, whether you figure on a small bed in your home garden or on a ten-acre field for market. Pkt., your home garden or on a ten-acre field for market. Pkt. 10c; oz., 20c; 1/4 lb., 45c; lb., \$1.25, prepaid.

CONOVER'S COLOSSAL.—A mammoth green sort of the best quality. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 65c, prepaid.



Asparagus, Bonvallet's Giant.

For Asparagus Roots - See Page 25

Broccoli HARDY CAULIFLOWER.

Sow seed early in May; transplant in June. Growth and habit like Cauliflower, but far more hardy. Of speckal value in the North. Cultivate and use same as Cauliflower. One ounce will produce 2,500 plants.

ITALIAN GREEN SPROUTING.—A new variety that has quickly become very popular. For full description see page 2. Pkt., 15c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, prepaid.

LARGE WHITE.—Produces large, white heads which remain in good condition longer than Cauliflower. Ready for table in 100 days. Pkt., 10c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, prepaid.

Brussels Sprouts

This is one of the best vegetables for fall This is one of the best vegetables for fail and winter use, producing an abundance of sprouts, resembling small cabbages; of excellent mild flavor. By sowing in April and planting out in July, it may be had in fine condition until December, and in the South may be had from November to March.

PERFECTION.—Plants grow about two feet high, are thickly set with good size 'sprouts." A heavy yielder; of very fine flavor. Ready for table in 110-120 days. Pkt., 10: 0x, 25: 24 lb., 75: lb., \$2.50, Pkt., 10 prepaid,



Brussels Sprouts.

ISBELL'S CHOICE MICHIGAN BEANS BUSH BEANS-Wax or Yellow Pod



CULTURE.—Beans should not be planted until the soil is well warmed up in the Spring, Plant seed 1½ to 2 inches deep in rows 2½ feet apart. The plants should stand 8 to 12 inches apart in the row, depending on the variety. For succession plant every two weeks. One pound will plant about 100 feet of row, and 1 bushel (60 lbs.) per acre.

Isbell's Early Wonder Wax

Wonder Wax belongs to the flat podded class and grows a strong plant, 18 Inches high and two feet across. It is well loaded with pods, flw to seven inches long; flat, plump, hand-the pods are tender, british and of the texture. We claim this is the earliest wax-podded Bean. Practically rust-proof; a bountiful yielder, in bearing for a long season, it is an ideal Bean for the home and market gardener. Ready to pick in 35 days. Pkt., 18c; lb., 28c; prepaid. Not prepaid, 3 lbs., 85c; 10 lbs., \$2.00; 25 lbs., \$1.50.

Isbell's Golden Jubilee Wax

We believe this to be the best stringless Wax Pod Bean ever introduced. Absolutely stringless pods of golden yellow color, very tender, meaty and of delicious flavor. The plants are of vigorous growth and bear heavy crops of large, round pods. This new variety is remarkably resistant to rust and other diseases. Pitt., 15c; lb., 45c, prepaid. Not prepaid, 3 lbs., 80c; 10 lbs., \$2.50.

Sure Crop Stringless Wax

A most prollic cropper and of superlative quality. The handsome rich yellow pods are slightly curved, averaging 6 to 7 inches in length, half an inch wide, very meaty and sweet, and perfectly stringless at all stages. The habit of the plant is sturdy, upright, every branch carrying a heavy crop of the magnificent pods. As nearly all the pods are produced beneath the follage, excessive heat does not affect the Sure Crop Wax, making it spectally valuable for home garden planting. For long as the judge of the plant of pods as long as the jar. Pikt., led; ib., 30c, prepuld. Not prepuld, 5 lbs., 65c; 10 lbs., \$1.65; 25 lbs., \$3.25.

Improved Rust Proof Golden Wax

Although this is not the earliest Dwarf Was Bean, yet it is so sure to produce heavy crops of large, attractive pods, no matter whether sown early or late, that it has found a very high place in the estimation of both home and market growers. The pods are medium in length and rather wide. The color is a beautiful clear waxy yellow. In quality they are tender and fine flavored. Ready for use in 45 days. Pict., 5c; lb., 25c, prepaid. Not prepaid, 3 lbs., 50e; 10 bs., \$150; 25 lbs., \$32.5.

Isbell's Golden Butter Wax

In our Golden Butter Wax we have one of the very best Wax Beans ever offered. The pools are simply perfect in size and shape, and of a bright yellow server where the strength of the strength in 45 days. Pk 25 lbs., \$4.50.

Pencil Pod Black Wax

A bushy, heavy yielding, medium early sort, bearing round, clear rich yellow pods from 5 to 5½ inches long; entirely stringless, very meaty and tender; seed black. Spiendid for home garden. Under ordinary conditions from planting the seed. A favorite everywhere on account of its high quality. Seed is of oblong shape, clear black. Ready to pick in 45 days. Pkt., 5c; lb., 25c, prepaid. Not prepaid, 3 lbs., 50c; 10 lbs., \$1.50; 25 lbs., \$2.50.

Round Pod Kidney Wax (Brittle Wax)

Of superb quality and surprisingly productive. The pods are perfectly round, nearly straight and often attain a length of 6 inches. Are very tender, regret for the pode of the productive of the productive that the productive for the producti

Davis White Wax

Very productive flat Wax Bean. The vine is very vigorous, bearing its pods near the center in clusters. The pods are invariably quite long, about six inches, waxy white, straight, and handsome, and when young are brittle, crisp and tender, but if left too long the pods develop strings. The ripe bear are of clear white color. A fine main crop sort for market and home garden, are of clear white color. A fine main crop sort for market and home garden, the color of the col Pkt., 10e; lbs., \$3.25.



BUSH BEANS—Green Podded



New Bountiful.

Continuous Bearer.

Giant Stringless Green Pod

Early, Hardy and of Highest Quality. For Market and Home Garden. Earry, marry and of Highest Quality. For Market and Home Garden.
Should not be confused with Stringless Green Pod, from which it is entirely distinct. The plants are of strong growth, very productive, pods 5 inches long, light green, slightly curved, very year, or the home garden it is an excellent string bean; splendid for canning, for the home garden it is an excellent string bean; splendid for canning in 45 days. Fixt. 10c; ib., 30c, prepaid, Not prepaid, 3 lbs., 65c; 10 lbs., \$3.25.

Full Measure

Productive—Early—Stringless—High Quality
In great demand in the eastern states. Fine stringless medium
grean pod of high quality. The pods are straight, 5 inches long, very
inches the production of the production of the production of the control of the control
the heavy pods being produced throughout a long season. We consider this one of the very best stringless green pod bush Beans for
early and main crop planting. Pkt., 10c; lb., 35c, prepaid. Not prepaid, 3 lbs., 75c; 10 lbs., 81.51; 25 lbs., 83.15.

Extra Early Red Valentine

Extra Larry Ked Valentine

This is an old standard, green-podded sort and is a great favorite
among the truck growers of the South for shipping to northern markets. A true round-podded variety, early, hardy and very prolific.
The pods are of good size and fine color. When picked at the proper
time they are tender and fine flavored, but when older they become
stringy. Ready for the table in 40 days. Pkt., 5c; 1b., 25c, prepaid.
Not prepaid, 3 bis., 50e; 10 lbs., \$1.50; 25 lbs., \$3.00.

Stringless Refugee Green Pod

Stringless Refugee is a great improvement over the old type Refugee 1000 to 1. A heavy producer of fine light green pods that are perfectly stringless, round, slightly curved and 5½ inches long. The pods are brittle and tender, thick and meaty, of particularly fine mild flavor. Especially fine for canning. Matures later than other green pod sorts. Fine main crop Bean for market and home garden. Pkt., 10c; 1b., 30c, prepaid. Not prepaid, 3 lbs., 50c; 10 lbs., \$1.65; 25 lbs., \$3.25.

Ruby Dwarf Horticultural

Popular as a green shell Bean and for baking when ripe. Very hardy, medium early, productive. Pods 5 inches long, round, color greenish yellow splashed with red. Pkt., 10c; lb., 35e, prepaid. Not prepaid, 3 lbs., 75c; 10 lbs., \$1.75; 25 lbs., \$3.75.

Tendersnap

Unusually tender, absolutely stringless pods from the first to the last picking. See page one for fail description. Pkt., 15c; lb., 45c, prepaid. Not prepaid, 3 lbs., 90c; 10 lbs., \$2.50; 25 lbs., \$5.00.

English Broad Windsor The Frost-Proof Giant Butter Beans

This is a great shell Bean, to be used as butter Beans. The plants grow upright, 2 feet high and are very resistant to frost, It is the hardlest of all Beans. The dry Beans are very large. Pkt., 10c; lb., 45c, prepaid. Not prepaid, 3 lbs., \$1.00; 10 lbs., \$3.00.

The Green Fedded Beans are as a rule more produc-tive than the Wax or Yellow Pod varieties, besides be-ing less sensitive to unfavorable conditions of soil and climate, and of late years less susceptible to bean dis-cases. Write for prices on quantities,

Don't fail to plant some beans this year to can. They may be planted late, taking the place of some early crop like peas.

DON'T hoe Beans immediately after rain, wait till the soil dries out. Beans hoed immediately after rain are more liable to rust.

Bountiful

Remarkably Prolific and Continuous Bearer.



New Stringless Green Pod

(Burpee's Stringless Green Pod). Splendid for Market and Home Garden.

Spiental or surface aim form turner.

Stringless Green Pod is one of the most popular Beans in America. It is stringless in reality and the pods are thick, round, fleshy, tender and brittle, about 5 inches long; deep green in color, and extremely handsome on the market bench. Quality is all that can be desired. Ready for picking in 55 days. Pikt, 10er ib, 25e, prepald., Not prepald, 3 lbs., 56e; 10 lbs., \$1.59; 25 lbs., \$3.40.

EAT MORE BEANS.—Contain vitamins A and B in good quantity, and are rich in vitamin C. Contain sodium. Vield 557 calories per pound for lima beaus and 1,565 for dried beans.



Giant Stringless Green Pod Beaus.



BUSH LIMA BEANS

BEST QUALITY-PRODUCTIVE

Be sure to grow a few of these Bush Linua Beans to be cooked as green shell Beans and for your Winter regulation dishes. They are fine for succedash and may be cooked in many ways. Do not plant until ground is quite warm and dry. Use 2 pounds of seed to 100 bills.

Henderson's Bush Lima

(EARLY SMALL LIMA OR BABY LIMA)

The heaviest yielding Bean. This variety is especially valuable because it suits all latitudes, North or South. It is known in the because it be "Dwarf Butter Bean." The green Beans of this sorth as the "Dwarf Butter Bean." The green Beans of this sorth as plump, very tender and of the true buttery Lina flavor. From July until frost, green Beans can be had in abundance by plump, the property of the property of

New Fordhook Bush Lima

The Favorite Bush Lima Bean in the East.

This is a dwarf form of the Potato Lima. The plant grows stiffly erect, hearing the pods well above the ground. Matures medium early and is very productive. The pods measure 4 to 5 inches. The Beans are tender, juicy and sweet in flavor when cooked. Ready for table use in 75 days. Pkt., 10c; lb., 45c, prepaid. Not prepaid, 3 lbs., \$1.00; 10 lbs., \$3.00; 25 lbs., \$6.75.

Burpee's Improved Bush Lima

Burpee's Improved grows a more vigorous vine than the original Burpee's Bush Lima, with heavier foliage. The single Beans of the Burpee's Improved are also larger, and of even better quality. Pods grow in large clusters and are 4% to 5 inches long. Putted in the prepaid. Not prepaid, 30 bis, \$1.00; 10 bis., \$2.00; 25 bis., \$5.50.

Jackson Wonder

For the home garden no better Bean could be wished for, it being richly palatable, either used for cooking or as a Winter vegetable dish. About 2 feet high, bearing in greatest profusion large clusters of broad, flat pods. The ripe Beans are handsomely spotted with red. Our seed is Michigan grown. Ready for table use in 60 days. Pkt., 10c; lh., 35c, prepaid, Not prepaid, 3 lbs., 75c; 10 lbs., \$2.00; 25 lbs., \$4.25.

POLE LIMA BEANS

Do not plant until ground is warm and dry. Set the poles not less thing for the plant ground way. In the home from 5 to 6 beans, two inches deep. Mround each hill plant from 5 to 6 beans, two inches deep. When well started, thin to three plants. Use 2 to 3 pounds for 100 hills, 40 pounds to the acre.

Isbell's Perfect Early Pole Lima

THE EARLIEST POLE LIMA—This variety was developed by a market gardener who selected the largest green beans from the thinnest and most easily opened pods. The yeault is that it furnishes the largest green shelled heans at the earliest date. Pits. 10e: 1b. 45e. prepaid. Not prepaid, 3 lbs., \$1,00; 10 lbs., \$2,75; 25 lbs., \$6.25.

Seibert's Early Pole Lima

This bean is very vigorous and productive bearing throughout a long season large tender beans of excellent quality. Pkt., 10c; lb., 40c, prepaid. Not prepaid: 3 lbs., 90c; 10 lbs., \$2.35; 25 lbs., \$4.75.

King of the Garden Pole Lima

An old, well known standard sort. A strong grower and uniformly large podded. Of fine quality and a heavy yleider. Pkt., 10c; b., 40c, prepaid. Not prepaid: 3 lbs., 90c; 10 lbs., \$2.35; 2.3 lbs., \$4.75.



Pole or Climbing Beans

Pole Beans are much more productive than the bush varieties, and their bearing senson is longer—though they require a little more care in handling. Plant a few bills of Pole Beans in your garden this year, you will be amply repaid for your trouble.

In the home garden plant Sunflowers for poles.

KENTICKY WONDER OR OLD HOMESTEAD,—It is enormously productive, pods hanging in great clusters from top to bottom of the pole. Pods are \$t to 9 inches long, nearly round, much curved. It is almost stringless, cooks tender and melting, and always gives perfect satisfaction, Pkt., 10c; ib., 35c, prepaid. Not prepaid, 3 bs., 75c; 26 lbs., \$3.5.

BURGER'S STRINGLESS GREEN POD.—White-Seeded Kentucky Wonder.—The Best Green Pod Pole Bean for the North. The vines are not very long, and can be grown on brush instead of on a pole. The pols are round and somewhat curved; very netty, tender and the flavor. Pkt., 10c; b., 35c, prepaid. Not prepaid, 3 lbs., 75c; 10 lbs., \$2.00; 25 lbs., \$4.25.

KENTUCKY WONDER WAX.—The best pole wax bean for Northern planting. Pods are golden-yellow, very thick, fleshy and of delicious flavor, but stringy. A heavy yielder, Pkt., 10e; lb., 40e, prepaid, Not prepaid, 3 lbs., 90e; 10 lbs., 93.35; 25 lbs., 94.75.

AZZ WILE — The drast flavored of all as "snap-shotte." The focts of produced for abundance, and meas-ure from 5 to 6 inches long, they are entirely stringless, very fleshy, brittle and of excellent quality. Pkt., 10e; lb., 35c, prepaid, Not prepaid, 3 lbs., 75c; 10 lbs., \$2.00; 23 lbs., \$4.55.

HORTICULTURAL, or SPECKLED CRANBERRY.—An old favorite, excellent both as snap and shell bean. Beans are large and of fine flavor. Medium early. Pfkt. 10c; lb., 35c, prepaid. Not prepaid, 3 lbs., 75c; 10 lbs., \$2.00; 25 lbs., \$4.55.

YARD LONG, or ASPARAGUS BEAN.—A great curiosity and withat a bean of excellent quality. Pods are usually is to 24 inches but frequently 30 and sometimes 35 inches long. Excellent table vegetable, pods tender, of rich asparagus flavor. Pkts., 10c; 44 [bs., 35c;]bs., 75c, prepaid.







ISBELL'S FIELD BEANS

The Michigan Experiment Station has proved by experience that farmers are annually losing thousands of dollars by planting poor Seed Benss, Mixed seed causes the elevator man to cut the pcice he will pay for your crop. Seed of poor germination will cause a heavy loss by reason of the poor stand it gives. Seed that is not bred for yielding qualities will produce a small yield. Our Seed Seen are grown especially for seed purposes and carefully selected for purity and yielding qualities.

Isbell's Michigan Improved Pea Bean

The Best Field Bean in Gultivation. A Sure Cropper. No other farm crop has seen such a great advance in price as Beans. It is one of the greatest money-making crops for the Michigan farmer especially. Isbell's Improved Pea Bean is the grandest Bean for a farm crop that we have ever seen. Side by side with a half of the property of t The Best Field Bean in Cultivation. A Sure Cropper.

New Robust Field Bean

Also Called Thousand-to-One Field Bean.

Also Called Thousand-to-One Field Beam.
This new strain of White Field Beam was introduced by the Michigan Experimental Station and wherever it has been grown, has given excellent satisfaction. At the Agricultural College it has always outyielded all other beams. The plants are of decidedly robust growth, developing a good root system before setting pods; therefore being later in beginning to pod up when compared with other strains. From that time they make the property of the strains of the stra

Other Field Beans

LARGE WHITE MARROW,—Vines large, slender spreading, with short runners and small leaves; very prolific; seeds large, about twice the size of the with Navy Benn, ovoid, clear white, cooking very sty and 10 lbs., \$1.25.

ROYAL DWARF or WHITE KIDNEY.—Plant upright, with large, broad leaves; pods medium size, dark green; seed large, while, kidney-shaped, slightly flattened and of excellent quality green or dry. Pkt., 10e; lb., 25e, prepaid, Not prepaid, 20e, 50e; 10 lbs., \$1.25.

RED KINNEY.—The good old-fashloned baking bean. The beans are of large size and very rich in flavor. A wonderful yielder on strong roll. Our stock is extra select Northern grown. Pkt. 5c; lb., 25c, prepaid. Not prepaid, 3 lbs., 45c; 10 lbs., \$1.00.

Mangels and Sugar Beets

CULTURE.—Both Mangels and Sugar Beets require deep, well enriched soil.

Sow in May or June in rows 18 inches to 2 feet apart and 6 to 8 inches in the

row. Young plants may be transplanted to fill up vacancies. As soon as frost

occurs, dig the crop. For Winter store in cellar or in pits.

Sow 5 to 6 pounds per acce.

The value of Sugar Beets and Mangels for stock feeding is clearly seen in the improved health and condition of the animals. They yield enormously and can be grown at trilling cost.

Mangels make excellent and rich as well as cheap Winter feed for poultry,

Mammoth Long Red Mangel

Ishell's Select Strain, often growing from 24 to 30 inches in length, weighing from 25 to 35 lbs. We place this grand variety at the head of the list and believe the grand variety at the head of the list and believe the productive and profitable, if grown on rich, deep soil, and is an excellent keeper. This variety will yield more tons per acre than any other, Oz., 10c; ½ lb., 20c; lb., 55c, prepaid. 5 lbs., \$1.90, not prepaid.

Golden Giant Mangel

A grand yellow Mangel, wonderfully prolific. Best and sweetest for millch cows. The roots of this variety are not quite as long as the Mammoth Long Red and more oval shaped at the bottom. Oz., 10c; ½ 1b., 20c; 1b., 60c, pre-paid. 5 lbs., \$2.25, not prepaid.

Giant Feeding Half Sugar Mangel

Giant Feeding Sugar Beets are much more valuable for feeding purposes than the old sorts of Mangels. Yields mearly as much per acre as Mangels, and is much easier handled, keeps better and longer, and is in every way of great value to the farmer. Roots large, oval in form, with small top. Oz., 10e; ½ lb., 20e; lb., 60e, prepaid. 5 lbs., 82.06, not prepaid.

Golden Tankard Mangel

The fiesh is rich deep yellow, differing in this respect from other Mangels, surpassing them in milk producing qualities. Sheep and other stock thrive on this variety. The roots are of large diameter, tapering quickly at bottom, which is quite broad, with only a small trap root. It yields an enormous bulk on good came of the product o

Sugar Beet Seed

Vilmorin's Improved

Contains a large percentage of sugar and is a good yielder. For sugar making and for feed-For sugar making and for feeding to stock and poultry. Of greater feeding value than the Mangels, but not as heavy yielders. Oz., 10c; ½ lb., 25c; lb., 70c, prepaid. 5 lbs., \$2.50, not prepaid.

Where to Buy Seeds?

I would like to have one of your seed catalogs as I have not had a good garden since I quit sending to you folks for seed. I thought I could save the I thought I could save the bother of making out an order by just buying a few at a time as I went into the store but I find that don't pay. I want your seed again. I did get them all the time for years but the last three years I failed to send, but will this year, for I want good seed or I will not plant any.—

BERS GEO. C. DIETRICH, PRESS GEO. Prospect, Pa.

PRICE OF FIELD BEANS IS GOVERNED BY THE MAR-KET. Ask for quotations on larger quantities, we always sell at the lowest rate consistent with best quality.



CHOICE TABLE BEET

Culture

Graden soil. The first planting should be made as early in the Spring as the ground can be prepared. Sow the seed about one-half inch deep in rows 16 to 18 inches apart. Thin out the plants to 3 or 4 inches. For a succession make two later plantings about May 15th and July 1st. The last sowing will make a fine crop for Winter use. For field culture the rows are usually 24 to 28 inches apart. One ounce of seed will sow a row 50 feet long and 6 to 6 pounds will plant an acre. A good crop to the seed of the see

Crosby's Early Egyptian.

The Market Gar-

Detroit Dark Red

Detroit Dark Red Beet is one of the beat main crop, all-purpose Beets in cultivation. For the home garden it is especially desirable on account of its exquisite quality, of woodiness or stringy tendency. The rich, dark red color makes an attractive dish on your table. Splendid for canning. For Market Gardeners, Detroit Dark Red is the best main crop sort known. Ready for use in 50 to 55 days. Rkd, 10c; ox., 15c; 124 lb., 35c; lb., \$1.00, prepaid. 5 lbs., \$1.00, prepaid.

Crosby's Egyptian

The Great Extra Early Money Maker For Market Growers.

For Market Growers.

A very superior extra early strain of garden Beet which has been carefully selected for years. It excels in handsome form, good size, small tops, very small tap-foot, and the control of the contr

Extra Early

Egyptian

Excellent for the first early crop. Very early, with very small tap root; flesh dark red, small (ap root; flesh dark red. hard, crisp and tender when young. The roots are rounded to the roots are roots are

SWISS CHARD OR SPINACH BEET. See page 26.





Detroit Dark Red.

Isbell's Super Detroit Dark Red

Rich Color—Superior Quality—Green Tops.
It is truly a super strain of the well known and popular with the strain of the well known and superior the strain of the well known and the strain of the well known and the strain of th

Isbell's Early Wonder

A Very Fine Market and Table Rect.

This is an early Beet with a surplement of the Market and Table Rect.

This is an early Beet with a surplement of the Market and Table Rect.

As an early Beet with a surplement of the Market and Table William In the Market and Table William In the Market and Color. The Beets are slightly flattened and mature very evenly so that when you commence to pull on a field of them you may pull the entire crop clean, Ripens so early it will mature two crops in one season on same field. Ready for use it 45 days, Very good sort for early as well as for Fall or Winter Beet. Some of the largest Beet canners buy seed of Early Wonder in thousand-pound lots. Pkt., 10e; 0z., 15e; 1/4 lb., 35c; lb., \$1.00, prepaid. Not prepaid, 5 lbs., \$1.00.



Deep red color, uniform shape and superior quality make this an ideal beet for canning and main crop home garden sort. See color illustration and full description on page 1. Pkt., 15c; ox., 25c; ½, lh., 75c; lb., \$2.00, prepaid.

Good For All Beet

Another fine new Beet. See page 1.

Early Model

Fine for Bunching and Family Use.

Early Model is a perfect globe in shape, with very small tap root, deep red. The Beets are smooth and of deepest blood-red color, and they quickly attain a good size. The flesh is decidedly tender, sweet and free from fleer. Very attractive for bunching, for early use; splendid sort for canning, color and quality being extra fine, Ready for use in 50 to 55 days. Pkt., 10c; oz., 15e; 14 lb., 35c; lb., \$1.00, prepaid. 5 lbs., \$4.00, not prepaid.

Early Blood Turnip

Early and of extra fine quality. The color is a rich dark red, and the beets are free from side or fibrous roots, being always smooth, Excellent for a main or Summer crop, or for use in Winter, as it is a good keeper. Tender, sweet and crisp, and is in every way the standard sort for the home gurdener. Ready for use in 45 days. Pkt., 5c ox., 10e; ½ th., 20e; ib., 75c, prepaid.

EAT MORE BEETS

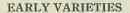
They contain fair amounts of the essential vitamins A, B and C. Also mineral salts, chlorine, sodium, iron. Give 209 calories per pound. Eat Beets for your health.

ISBELL'S CABBAGE SEED

CULTURE.—In general, the dates given below are correct for the Northern and Central States.

For early use, sow seeds of the early kinds in the hotbeds or in a box in the house during February and up to March 19th; transplant to the open ground in April, in rows 2 feet apart and 18 inches in the row; or sow a bed of seed outside as soon as the soil can be worked. Transplant in about four weeks,

can be worked. Transplant in about tour weeks. For second early Calbbage, sow in April and transplant in May. For late Cabbage, sow in May and transplant June 15th to July 5th in rows 3 feet apart and 2 feet in the row. In transplanting, it is important that plants be set down to the first leaf. Liming the soil will increase your crop. For Cabbage Worms dust with "Sing Shot," using the Feetay Duster (see page 102), For Cabbage Lice wee "Ever Green."

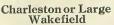


Isbell's Lightning Express

The earliest of the pointed headed varieties and a rofitable market sort. For full description see page . Pkt., 15c; oz., 45c; ¼ 1b., \$1.35; lb., \$4.90, prepaid.

Selected Early Jersey Wakefield

This old and rightly popular sort needs no description, but our friends will find that can make the product of the control of



A larger form of the Jersey Wakefield, requiring about a week more time to reach marketable size, but is a much larger yielder. Pkt., 10c; oz., 25c; ½ lb., 65c; lb., \$2.25, prepaid.

Early Winningstadt

WinningStadt.
One of the best early sorts for general use and an old favorite everywhere. Its great hardiness permits early planting; sure to head, suffering less from Cabbage worm than most other sorts. Heads pointed, very hard and of uniform shape. A good keeper, windred the control of th

New Golden Acre

We supply best quality Danish-grown seed. For full description and color illustration, see page 2. Pkt., 15c; oz., 45c; ½ lb., \$1.35; lb., \$4.00, prepaid.



Early Jersey Wakefield.

Copenhagen Market Profitable Early Market Sort

thle Early Market Sort
Our seed comes direct from the
grower at Copenhagen. A valuable
early Cabbage, producing a large,
globe-shaped head, Stands longer in
the field without bursting than any
other variety. Produces merely
five pounds in weight; uniform in
shape and size and very solid, with
few loose leaves. A vigorous grower and an excellent keeper. The
entire crop can be increased
at the control of the control of the control
excellent fields. In the control
excellent fields. In the control
seed: Pikt, 10e; oz., 36g; vi
lb., 90e; lb., \$3.00, prepaid.

Early Flat Dutch

Standard second early sort, sure solid header, of even size, weight 10 to 12 pounds each, fine grained and of good flavor. Ready for market in 100 days. Pkt. 5c; cz., 15c; ½ lb., 50c; lb., \$1.75, prepaid.

Glory of Enkhuizen

One of the very earliest sorts with round, solid white heads of good size fine ribbed, and is of excellent quality. This is not only a great Cabbage for second early market use, but it is also profitable to raise for fall use. Largely used by kraut makers. Ready for market in 80 days. Fkt., 10c; oz., 25c; ½ lb., 65c; lb., 23.25, prepaid.



Copenhagen Market.



LATE CABBAGE

Volga or Stonehead Profitable Market and Kraut Sort.

Plants set out July 9th on very ordinary soil, produced large, solid heads by the 10th of October—two or three weeks earlier than other large kinds. The plant is nearly all head, having few outside leaves. The heads are round and very hard. Silvery green color; of low growth, and short stem. The quality of this Cabbase is very fluc; and short stem. The quality of this Cabbase is very fluc; but the color of the cabbase is very fluc; and short stem. The quality of this Cabbase is very fluc; but the cabbase is very fluc; and the cabbase is ver prepaid.

Wisconsin Hollander

Yellows Resistant. Xellows Resisfant.

In many of the Cabbage growing districts the disease called "yellows" has caused great losses to the Cabbage growers. By selecting and breeding a yellows disease-proof variety of the Danish Ballhead type known as Wisconsin Hollander, this problem has been solved, and truly remarkable success has followed the introduction of this variety. Pitt., 10c; 0a., 40c; '4 lb., \$2.5; lb., \$2.00.



Isbell's Surchead

Danish Ballhead

Also Known as Hollander, Dutch Winter and Tall Stem Ballhead.

Winter and Tail Stem Bailnead.
ISBELL'S GENUINE DEMARK
GROWN TALL STEM DANISH BALLHEAD CABBAGE is without a
superior as a heavy, solid, longshipping Cabbage in cultivation.
It has very few outer leaves,
which admits of close planting,
It is medium in size, very fine
grain, tender and crisp.

prain, tender and crisp.

DANISH BAILHEAD is the hardlest of all Cabbage. The hardness, solidity and weight of heads is truly wonderful. The crop can be stored just as safely as potatoes, and this, together with its surprising solidity, are failhead. Ready for market in 120 days. Especially recommended for Michigan, Ohlo, Pennsylvania, New York, Minnesota, Wisconsin and other northern stee; oz., 25c; ½ lb., 50c; lb., \$2,75, prepaid.

Danish Roundhead

The short-stemmed type of the famous Danish Ballhead. Although of very robust growth, has rather less leaves than the original strain of Danish Ballhead. The heads are fully as large and of equally good quality, maturing a few days earlier. Pkt., 10e; oz., 25e; ½ lb., 75c; lb., \$2.50, prepaid.

Penn State Ballhead

The heaviest producing Cabbage in the world, For full description see page 2. Pkt., 15c; oz., 50c; 1/4 lb., \$1.50; lb., \$5.00, prepaid.

Isbell's Premium Flat Dutch

The heads are of the bluish green color, flat on top, and are solid and large. Has few outer leaves and short stem. It cuts white and crisp, the flavor is excellent. Ready for market in 125 days. Pkt., 5e; oz., 20c; ½ lb., 60c; lb., \$2.00, prepaid.

Red Cabbage

Every home garden should contain at least a few plants of Red Cabbage. The housewife prizes them for pickling, sulads and slaw; boiled down with a juicy apple, Red Cabbage makes one of the most delicious dishes, Red Cabbage for market is a profitable crop to grow.

Mammoth Rock Red

The largest of the red Cabbages and a sure header; heads round, very solid, weighing 10 to 12 pounds, and an attractive red color. A very hardy variety. Pkt., 10e; oz., 25e; ¼ lb., 80e; lb., 82.50,

yarlety. Ptt., 10c; oz., 25c; ½, 1b., 80c; lb., 82.50, preinidi.

DANISH RED STONEHEAD.—For full description see page 9. Ptt., 10c; oz., 30c; ½, lb., 90c; lb., 83.00, prepaid.

CABBAG

GOOD SEED is of the utmost importance in all crops, and no doubt it has a greater effect on the limit outcome of the Cabbage crop than any other. In buying Isbell's strains of Cubbage you take the set strain in the content of the Cabbage of the content of the c

Main Crop Varieties

Isbell's Surehead

Well known variety and one of the very best late Cabbages. Heads are very uniform in shape, of the flat head typo, weighing and of fine texture. Certain to head, drought resisting, about 10 days earlier than Danish Ballhead. Grown extensively for Winter use, as it is one of the best keepers. We recommend Surchead for the home garden. Ready for market in 110 days. Pkt., 10e; 02., 25c; 4/2 hb., 75c; bb., \$23.5, prepaid.

All Seasons

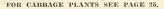
One of the finest for second early or late growing to a large size size until and surely. The solid solid, round, flatened at top. It is called "All Seasons" because it is good for Autumn as well as early Summer. Desirable for kraut. Ready for market in 110 days. Plate 1. 356: 14 b., 656; lb., \$2.00, prepnid.

Kraut King
In many sections of Michigan
and Ohio Kraut King is the favorite Cabbage with the Kraut
packers. It is an immense yielder,
often producing 25 tons or more
per acre. The heads are almost
perfectly round and very firm.
The plants are vigorous and
prow for kraut and for second
early market use. Pkt., 10c; oz.,
30c; ½ lb., 90c; lb., \$3.00, prepaid.

Isbell's Jackson Winter

All The King of all Cabbage for Seasons. Winter Keeping,—This splendid country from the Fatherland by a good old German garwith great success. The table septing qualities, Ready for market in 120 to 125 days. Pkt., 10e; oz., 30e; ½ lb., 90e; lb., \$3.00, prepaid.







Drumbead Savoy.

please write for Special Price List.

FOR CABBAGE AND CAULIFLOWER PLANTS. SEE PAGE 25

Savoy Cabbage

Savoy Cabbages have crimped leaves and are more tender, of milder and sweeter flavor than the smooth-leaver of milder and sweeter flavor will improve after being frosted. They are leaver will improve after being on account of their superior flavor, and are used extensively for salads. To those who have never grown it, "Savoy Quality" will be a pleasant surprise. Try a packet this year. HERE ARE THE BEST SAVOY VARIETIES:

Earliest of All Savoy

Forms medium sized, very solid heads, with leaves finely ordinged. Without question the carriest and finest Savoy; its fine appearance and delicate, sweet flavor is unexcelled. A fine salad Cabbage of equal value to the market gardener and private gardener, FRt., 15c; qx., 35c; ¼ h., \$1.25; h., \$1.00,

Drumhead Savoy

The quality and flavor of this "crumpled leaf"

Cabbage is very superfor; grown in Fall and allowed
to be touched by frost, it is sweet, delicate and
most delicious. A general favorite for home and
case write for Special Price List.

Drumhead Savoy

The quality and flavor of this "crumpled leaf"

Cabbage is very superfor; grown in Fall and allowed
to be touched by frost, it is sweet, delicate and
most delicious. A general favorite for home and
case write for Special Price List.

Rich in vitamins B and C and have a good supply of vitamin A. Contain mineral sails, calcium, chlorine, sodium, Iron; 2 per cent protein and 6 per cent carbohydrates. Yield 160 calories per pound.

SNOW-WHITE

CAULIFI

DELICIOUS

The Cauliflower, although one of the most delicious vegetables, is but little grown except by professional gardeners because of the erroneous notion that it is so difficult to grow that only skilled gardeners can produce if. Anyone will be reasonably certain of success with this most desirable vegetable if he carefully follows the cultural directions given in our Free Leuflet on Cauliflower Culture. Ask for it.

For early Cauliforuer the seed should be started under glass from January 20th to February 15th, so that good, large, stocky, well hardened plants will be ready to set outdoors the first week in April. For late Caulifower the seed may be sown outdoors from May 10th to June 1st, and transplanted into the field July 1st to 15th.

One ounce of seed will produce 2000 to 2500 plants. To kill the worms on Cauliflower, dust with "Sing Shot." For green lice use "Ever Green,"

Isbell's Super Snowball

A New and Superior Type.

This new strain of Snowball is earlier, hardier and more vigorous than any of the older types, and it yields a higher grade product. The plants start to head nearly all at the same time throughout the field. The head is perfectly protected by the long leaves until it reaches a size of five inches in diameter, when it should be tied up. The head will finally attain a size of ten inches across.

The matter section of the tentum actives. The heads are of snowy whiteness, exceptionally little very soid, and heavy. We recommend it very highly to all growers of Cauliflower as the very finest stock obtainable at any price. Best quality Danish grown seed. Pkt., 30c; ¼ oz., 90c; ½ oz., \$1.60; oz., \$2.75; ½ lb., \$9.00; lb., \$82.00; lb.

Isbell's Perfection Cauliflower

When you raise Cauliflower you like to have each plant develop a beautiful snow-white head, round as a ball, and solid all the way through. This kind of heads makes a nice appearance on your table; they cook and taste well, and it is to the interest of the cook and taste well and it is to this ideal if you plant our Perfection Cauliflower strain. It is as near real perfection cauliflower strain. It is as near real perfection as the hand of man, aided by nature, can produce. While not quite accept as Snowball, the heads of "Isbell's Perfection" are searly as Snowball, the heads of "Isbell's Perfection" are heavy. Picted by leaves, and are very firm, solid and heavy. Picted by leaves, and are very firm, solid and heavy. Picted by leaves, and are very firm, solid and specific production of the pr

Early Snowball

This also is Danish grown seed but matures a little later than Isbell's Super Snowball. It is a good cliable strain of Cauliflower for market and the honor grown strain good sized heads of snow-white color. Ready for market in 105 days. Pkt., 15c; ½ oz., 65c; ½ oz., \$1.15; oz., \$2.00; ¼ lb., \$6.20; jb., \$24.00.

Cauliflower is necessary in the home vegetable garden for mustard, vinegar or mixed pickles, and for canning.

Danish Dry Weather

Especially Adapted to Resist Drought.

Messt Brought.

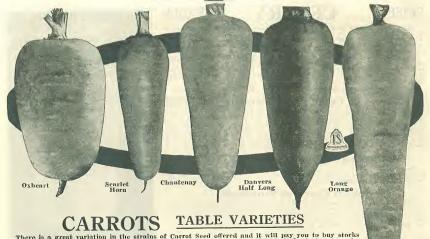
This strain originated in Denmark, but has been fully tested in America, producing large, solid, pure white heads, maturing later it is in all respects a first-class Caulifower, and is especially adapted to dry situations with the strain of the strain

For Cauliflower Plants, see page 25.





Isbell's Super Snowball Cauliflower. Pkt., 30c.



There is a great variation in the strains of Carrot Seed offered and it will pay you to buy stocks that are true to type in shape and color. Our trial ground tests showed our stocks to run remarkably even, roots being smooth and of rich color. Carrots are so easy to grow, may be used in so many ways, and keep so well in the cellar during the winter that every home garden should have at least it few rows.

CULTURE, It is best to sow as early in the spring as the ground is fit to work, though good colors are to go to the strain of the ground to go to the strain of the ground the strain of the ground to go to the strain of the ground to go to the strain of the ground to go to the strain of the ground the ground to go to to go

help in cultivating the rows. Cover ¼ to ¼ inch deep and firm the soll well around the seeds. Keep the weeds back and thin the plants later to 3 or 4 inches apart. On heavy and hard soils, plant the shorter and earlier varieties for satisfactory results. One ounce will sow a row 100 feet long, 4 to 5 lbs, per acre.

Isbell's New Coreless

Earliness and Quality-For Market and Home Use.

Earliness and Quality—for Marker and Home Use. An early variety of superior flavor and without core, highly recommended for market and home use. It is a long, cylindrical, blunt-pointed variety, with a very small tap-root and small, fine top. The shape and size are extremely uniform, averaging 6 to 7 inches in length and 1½ inches in diameter, clean-skinned, smooth and easily pulled. The color is a rich red-orange and or the color is a rich red-orange and cylindrical form of the color is a rich red-orange and to these Carrotts on your home table. Pict, 10e; ox., 20e; ½ lb., 50e; lb., \$1.50, prepaid.

Isbell's Select Chantenay

SUPER CHANTENAY-See page 2.

Earliest Scarlet Forcing

The earliest of all Carrots and best for forcing, also suited for home garden for quick crop. Extra fine quality. Roots nearly round, 2 to 2½ inches in length, of rich orange-red. Ready for table in 50 days. Pkt., 10c; 02., 15c; ½ lb., 45c; lb., \$1.50,

Early Scarlet Horn

Stump-rooted. Popular for foreing and early garden use.
Roots are of medium size, 4 to 5 inches long, flosh deep
orange, fine grain for tagreentle sweet flavor; small top,
for the market, Ready for the table in
55 days. Ptt. 10c; 0x, 15c; ½ lb., 45c; lb., \$1.25, prepaid.
5 lbs, for \$5.00, not prepaid.

Improved Long Orange

The roots grow uniform and amooth, 8 to 10 inches long, of large size and deep, rich orange color. It is a good keeper and of fine quality for table use. Ready for table in 75 days. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., 85c, prepaid. 5 lbs., \$3.75, not prepaid.

Oxheart or Guerande

Oxheart is intermediate as to length between the well known Danvers Half between the well known Danvers Half is much thicker than the latter, attaining a diameter of 3 to 4 inches at the top. Of very fine quality for the table and is easy to harvest. A favorite for the home garden, Ready for the table in 65 days. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00, prepaid. 5 lbs., \$1.20, not prepaid.

Danvers Half Long THE LEADING SORT FOR MAIN CROP

This is a broad-shouldered Carpot of cylindrical form about 7 to 8 inches in length by 2½ inches in diameter at the shoulder, Color, orange-red; skit smooth; cooking qualities superb. Wall known for the easential qualities of uniform size, smoothness, sweetness, flavor and deep color. The heavlest yielding sort of the table or market Carrots, Ready for the table in 70 days P.Kt., 10c; vz., 15c; ½, lb., 45c; lb., \$1.25, prepaid, 5 lbs, for \$5.00, not prepaid.

FIELD CARROTS

Carrots will pay you well if sown for a feeding crop for cows, horses or sheep. A large yield can be taken from a small piece of ground and at least a small crop should be raised every year. Sow any time before July 1st in rows 24 to 36 inches apart, Thin to 6 inches in the row. Two to three pounds of seed to the acre.

ISBELL'S VICTORIA.—Largest and best feeding Carrot of the yellow varieties, Color is orange-red. Exceptionally heavy cropper. Oz., 15c; ½ lb., 50c; lb., \$1.75, prepaid. 5 lbs., \$7.50, not prepaid.

ISBELL'S MAUDE S.—The Great Stock Carrot. This is the heaviest cropping Carrot grown. The flesh is white, crisp, solid and very sweet in flavor, Oz., 10c; ¾ lb., 30c; lb., \$1.00, prepaid. 5 lbs., \$4.25, not prepaid.

LARGE WHITE BELGIAN.—Flesh and skin white. Old favorite stock Carrot. Oz., 10c; 1/4 lb., 25c; lb., 75c, prepaid. 5 lbs., \$3.25, not prepaid.

LARGE YELLOW BELGIAN,—Like Large White Belgian, except in color, Oz., 10e; ½ lb., 25c; lb., 75c, prepaid. 5 lbs., \$3.75, not prepaid.



CRISP

CELERY

TENDER

CULTURE,—Celery seed is slow to germinate and ample time must be given. Sow thinky; cover lightly. Keep constantly moist. Count on about 7,600 plants per ounce of seed, or 4, lb. per acre, When the seedling plants are three inches high they should be clipped at the top for stocky growth, or else transplanted.

Celery is mostly grown under flat culture, without trenches, in rows 3 to 5 feet apart. For home use Celery is often grown in double rows, 10 inches apart without trenching, and banked for Winter storage just where it grows, without lifting. Our leaflet on Celery Culture free on application. For Celery Plants, see page 25

Celery is ready to use in about 125 days from time seed is planted.

Extra Select Golden Self-Blanching Best French Grown Seed.

Our seed of this variety comes to us every season direct from the originator in France, and our rapidly increasing trade is abundant evidence of its high quality. It is now the leading sort on all markets as an early Celery. It is of dwarf, compact habit and blanches readily. The very handsome color of the crisp, heavy stalks, their freedor training and excellent flator make this a markets for the committed reaches each, 28c, 38c; ½ 0x., 58c; 32 lb., 28.50; lb., \$9.00, prepaid.

Golden Self-Blanching American Grown Seed.

We offer American grown seed of this leading variety. This seed was grown from the best selected French stock seed. Pkt., 10c; 0z., 50c; 3/3 lb., \$1.50; lb., \$5.00, prepaid.

Golden Plume or Wonderful

This new variety has become a leader in many Celery producing sections. The plants are vigorous, producing a very full heart of beautiful yellow color, Blanches quickly and the quality is superb. Very free from blight and other celery diseases. It is not a winter keeper. Pkt., 13c; ½ 0x, 40c; 0x, 60c; ½ 1b., \$1.75; lb., \$6.00, prepaid.

Easy Blanching

A very useful variety for the anneteur pardour as well as the professional. Fine for early use and for Winter keeping; is brittle but thick and very rich to eat. The easiest and quickest to blanch and keeps real well in the trench. Grows equally well on muck or upland. Easy Blanching is grown extensively in many parts of the country. Pkt., 10e; oz., 50e; ½ lb., \$1.00; bb, \$5.00, prepaid.

Giant Pascal or Winter King

No other sort equals Giant Pascal for winter use at home and for nearby markets. It is too crisp for shipping. The stalks are remarkably large, crisp and brittle, fine nututy flavor, It blanches to a beautiful pale yellow color, is very large, solid and of best quality. Pkt., 5e; oz., 25c; ½ lb., 75c; lb., \$2.50, prepaid.

Celeriac or Turnip-Rooted Celery

An easily grown vegetable that should be in every garden. Forms a turnip shaped root with flavor of fine Celery. Splendid for stews, soups and salads, or boiled like parnsips.

LARGE SMOOTH PRAGUE.—Most satisfactory variety. It is smooth, with few rootlets, of finest flavor. Pkt., 10c; oz., 25c; ½ lb., 75c; lb., \$2.50.



Perfected White Plume,

Perfected White Plume

Perfected White Pittine
Perfected White Plume is the finest
strain of White Plume Celery grown.
This variety is most widely known and
highly valued by market gardeners
throughout the northern country. It is
Not only does the stem whiten, but the
leaf fisslef, especially every inner leaf, assumes the attractive white color. Wellgrown White Plume is simply perfect,
both in palatability and beauty, but is not
strain is extra cholee, Pitt. 10e; ox., 26e;
74 lb., 80e; lb., \$2.75, prepaid.

CELERY SEED FOR FLAVORING.— Used in place of fresh Celery, for soups, pickles, etc. 4/2 lb., 20c; lb., 65c, prepaid.



A Michigan Field of Isbell's Extra Select Golden Self-Blanching Celery.



GROW SOME POP CORN FOR POPPING

Pop Corn is a very profitable crop, yields well even in unfavorable seasons and there is always a good market for it. May be planted quite late in season, which is number advantage. Plant at rate of 3 to 4 quarts per acre in drills 3 feet apart, dropping seed 1½ feet apart in the rows. Or plant in hills, using 4 to 6 pounds of seed per acre. Cultivate the same as field corn. May be planted with regular corn planter, using special plates.

Pop Corn brings a very much higher price, either shelled or on ear, than other corn, and there is usually a ready market for it.

Boys and girls can grow an acre or more and dispose of it for a good price.

THE WONDERFUL NEW POP CORN South American Mushroom

Also sold as T. N. T.

Also sold as T. N. T.

This is the sensational new variety which has taken the country by storm. It has become immensely popular in a very short time and is outselling all other sorts at the pop corn stands, when popped, the kernels are larger than any other sort and are of a rich creamy yellow color. They are nearly round or mushroom shaped, hereful the standard of the standard

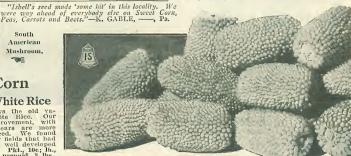
Australian Hulless The Quality Pop Corn

The Quality Pop Corn
Also known in some sections as Japanese Rice,
Tom Thumb or Bumble Bee Pop Corn. The
Australian Hulless is a dwarf growing Corn, a
heavy yielder of attractive ears, peculiar in
form, being nearly as thick as long. The kernels
are similar to the best strains of White Rice,
only longer and slimmer and pearly white in
color, but its crowning meri is its popping qualtyr fine fine 15, 25, and absence of hull or shell,
fy fine fine 25, prepault. Not prepaid, 3 lbs.,
30c; 10 lbs., \$1.25.

Queen's Golden

An Old Favorite

The stalks grow for the harge cars are produced from the large cars are produced from the factors. The cars are larger than other varieties; of rich orange-yellow color and the kernels are round and smooth. It poss perfectly white. Pkt., 10c; lb., 25c, prepaid. Not prepaid, 3 lbs., 30c; 10 lbs., \$1.25.



Australian Hulless-The Quality Pop Corn. Pkt., 10c.

Pop Corn

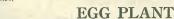
South American Mushroom

Monarch White Rice Everybody knows the old variety named White Rice. Our stry named White Rice Our stry name and the strength of the strength of

"My White Rice Pop Corn I raised from your seed was the talk of the neighborhood. Some of the stalks were ten feet high and all had well developed ears, many of them over seven inches in length."—T. J. HELFFENSTEIN, N. Y.

Black Beauty Pop Corn

A new kind which ripens earlier than any other sort, and yields very heavily. Ears are medium size and the kernels rounded and smooth. Pops large and is decidedly tender and crisp. Although the kernels are black, they show up nice and white when popped. Pkt., 10c; lb., 30c, prepaid. Not prepaid, 3 lbs., 60c; 10 lbs., \$1.50.



Sow the seed in hotbed, in March; transplant when 3 inches high. Set out in garden after danger of frost is past, in rows 3 feet apart and 2 feet apart in the row. They require rich soil. Dust plants with Slug Shot to keep off the bugs.

NEW YORK IMPROVED LARGE PURPLE (Spineless).—The general favorite for both market and private use, and is a standard sort both in the North and the South. The large size and fine quality of fruit and its extreme productiveness make it most profitable. Finets large, fruit oral; color, dark purple. Pkt., 10e; ½ 0z., 25e; 0z., 40e; ½ 1b., 8125.

BLACK BELUTY.—Best for the northern states. It is very early, in fact the earliest good market variety. Average weight 2 to 3 pounds. It is dwarf growing. Ready for table in 135 days. Pkt., 10c; ½ oz., 25c; oz., 40c; 4 lb., 81.25.

EAT MORE EGG PLANT.-Vitamin B good. Contains phosphorus.

COLLARDS

GEORGIA, SOUTHERN, or CREOLE.—We offer the true white or green stemmed sort so extensively used in the South, where it furnishes an abundance of food for the table or for stock. Forms a large, open head of leaves on a tall stem. Ready for table in 30 days. Pkt., 5c; oz., 10c; 3/4 lb., 35c; lb., 60c, prepaid.

"Have used Isbell's Seeds now for sixteen years and have never had any complaint to make."-THOMAS ROGERS, Senecaville, Ohio.



ISBELL'S MICHIGAN-GROWN SWEET CORN

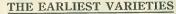
Our seed is mainly grown in Michigan, where little Field Corn is planted, and where there is much wooded and rolling country, so that hybridization is reduced to a mini-mum. Moreover, the season is short and conducive to an early labit of maturity.

In recent years much of the Sweet Corn Seed on the market is raised in the West, where level country, much wind and vast areas of Field Corn—all combine to destroy the sweetness and delicacy of Table Corn.

CULTURE.—A rich, warm, alluvial soil is best, but excellent Sweet Corn can be raised on any good, ordinary soil if it is deeply and thoroughly worked before planting. Give it frequent and thorough but shallow cultivation until the tassels appear. 1½ pounds will plant 300 hills. 9-10 lbs. will plant an acre.

For Home Garden.—For first early, plant Early Dawn, Snowflake and Sunshine; second early, Golden Bantam, Isbell's Prolific and Black Mexican; for late crop, Country Gentleman, Golden Evergreen and Stowell's Evergreen.

The Market Gardener finds Snowflake, Golden Sunshine, Golden Bantam and Early Mayflower are best in order of earliness, while Evergreen and Country Gentleman form the bulk of the main crop planting,



Isbell's Early Dawn

The Earliest Sweet Corn in Cultivation.

The Earnest Sweet Corn in Cultivation.

This is Sweet Corn of our own introduction is a remarkably early variety. It is extremely hardy, withstanding cold, wet weather to a wonderful degree. The stalks grow about 3½ to 4 feet high and rarely produce less than two good early, sometimes three the stalks grow about 3½ to 4 feet high and rarely produce less than two good early, sometimes three the specially added to see in 5 and the targe plat, 10c; 1b, 30c, prepaid. Not prepaid, 3 lbs., 65c; 10 lbs., \$1.75; 25 lbs., \$3.75.



Tshell's

Fresh Sweet Corn-Ail her own, Isbell's New Snowflake

A MICHIGAN "QUALITY" PRODUCT

New introduction of our own, and so good that we endorse it without hesitation, and recommend it to all who appreciate quality in Sweet Corn. It is Extra Early Peas. The stalks grow 4½ feet tall and usually produce two ears to the stalk. Ears are of good size for so early a Sweet Corn. In quality and flavor it is the corn "par excellence." Plant it 10. 30c, preput. 8 ibs., 55c; 10 ibs., \$1.57, \$50 ibs., \$3.75, not preput. 8 ibs., 55c; 10 ibs., \$1.57, \$50 ibs., \$3.75.

NEW GOLDEN GEM-See page 9.

Early Mayflower

Improved Mammoth White Cory Improved Mammoth White Cory One of the whitest and sweetest of the early varieties, earlier than Mammoth White Cory; in size of ear, tenderness, sweetness and table quality it is superior to Cory; Mayrlower states average 6 to 8 inches, with large kersels. Very popular in the eastern states, and the general demand is increasing rapidly from year to year. Stalks grow 4 to 4½ feet high. Ready to use in 65 days. Large with 1, 10c; 60c; 10 lbs., \$1.60; 25 lbs., \$3.50.

New Golden Sunshine

This is a North Dakota introduction and an extra early yellow variety. For full description see page 1. Pkt., 10c; lb., 30c, prepaid. Not prepaid, 3 lbs., 65c; 10 lbs., \$1.75; 25 lbs., \$3.75.

Black Mexican

Sweetest of All-Second-Early

Sweetest of All—Second-Early
Everyone who has ever eaten this
Corn remembers it and the delicious
sweetness and fine grain qualities.
8- to 10-rowed; ears about 8 inches
long. This Corn, when in condition
for the table, cooks clear white, but
he ripe grain is black or bluish black.
For family use we consided it the
formily use we consided it the
formily the property of the proper

EAT MORE SWEET CORN.—Contains vitamin B in good quantities; some protein and carbohydrates. Calories per pound, green corn, 455; hominy, 1600.



Isbell's Prolific

The Largest Eared Second-Early Sweet Corn

The Largest Enred Second-Early Sweet Corn
It is a very difficult matter to combine earliness and size
with good flavor and sweetness in any one variety, but
in this very valuable characteristic isbell's Prolific has
outclassed all Sweet Corn to date. It is a vigorous growing sort, with stalks about 5½ feet high. Bars are 9 inches
long, well flied with large the property of the corn
sort for home and market gardeners. Our trade on this
excellent variety is gaining rapidly from year to year,
because of the good qualities of this Corn. Large pkt,
life; lb., 30c, prepaid. Not prepaid, 3 lbs., 63c; 10 lbs., \$1.75;
25 lbs., \$25, 10 lbs., \$1.75;

Mammoth White Cory

The great popularity of this early Sweet Corn is based on three important qualities—Earliness, Size and Sweetness. The ears are 12-rowed, 7 inches long, white-cobbed and covered with very large white grains of good quality. Stalks 4 to 4½ feet high, usually producing two large, handsome ears to the stalk. One of the best sellers on the Detroit market. Large pkt., 5c; lb., 25c, prepaid. Not prepaid, 3 lbs., 50c; 10 lbs., \$1.50; 25 lbs., \$3.00.

Isbell's Succession Collection of Sweet Corn

The following varieties when planted at the same time, will produce a continuous supply of Sweet Corn of finest quality, from early summer until frost: GOLDEN BANTAM.—Extra early.

WHIPPLE'S EARLY YELLOW.-Early. ISBELL'S PROLIFIC .- Second early. STOWELL'S EVERGREEN,-Late.

We make special prices for this collection:

l large plst, each of the 4 varieties, 25c, prepaid.

1 pound each of above 4 varieties, 81.00, prepaid.

3 pounds each of above 4 varieties, 82.00, not prepaid.

10 pounds each of above 4 varieties, 85.75, not prepaid.



The Golden Bantam Family of Sweet Corn

Early Golden Bantam

LATLY GOIGEN BANTAM

THE QUALITY SWEET CORN.—This well
known Corn is the leading early market sort
where yellow Sweet Corn is in demand. When
ready for the table the Iternels are a creamyellow, deliciously sweet, tender and milky.
Golden Bantam is suited for extra early and
later planting up to July 15th. Ready to use
70 to prop. Large plc., 46; 16, 76, p. p.,
83.00.

New Wonder Bantam

An Early Large-Earcel Bantau Corn. The stalks grow from 5 to 6 feet high and have ears 8 to 10 inches long, filled with eight rows of broad, rich, golden yellow kernels. Ready to use in 70 days. Pkt., 10c; 1b., 30c, prepaid. Not prepaid, 3 lbs., 65c; 10 lbs., \$1.75; 25 lbs., \$3.75.

Golden Giant

A still larger type of yellow Sweet Corn that we have put in this class or family although it is not a Bantam cross. Golden Giant closely follows the two preceding sorts. The statiks grow tailer and the ears are eight inches long with 16 to 18 rows of the control of the contr

Golden Evergreen

Also called Bantan Evergreen. This variety combines the size of ear of the Evergreen type with the color and delicitous quality of the Golden Bantam and is the largest of the Bantam type. The ears are 6 to 8 inches long, well filled with deep kernels of rich yellow color. Ready to use in 30 days. Pkt., 10e; 10., 236, prepald. Not prepaid, 3 bs., 50e; 10 lbs., \$1.50; 25 lbs., \$5.00.



A favorite in the eastern states. Medium early, large cars and a good yielder. The ears are 8 to 10 inches long and have 14 to 15 rows of deep yellow Kernels of extra fine and have 14 to 15 rows of deep yellow Kernels of extra fine for market. The stalks grow 6 feet or more in height and the big ears are well filled. Ready to use in 70 to 75 days. Pkt., 10c; lb., 30c, prepaid. Not prepaid, 3 lbs., 65c; 10 lbs., 81.51; 25 lbs., \$85.60.

All Season Collection of Yellow Sweet Corn The five varieties listed above. 1 pkt. of each (5 pkts.), for 40c; 1 lb. of each (5 lbs.), for \$1.25, prepaid. 3 lbs. of each (15 lbs.), for \$2.50, not prepaid.



Early Bantam. Wonder Bantam. Golden Giant. Golden Evergreen.

Early Evergreen

A fine new sort identical in flavor, shape and size of grain with Stowell's Evergreen, but about 10 days earlier. The cars grow 8 inches long, are 1c to 14-roy earlier. The cars grow 8 inches long, are 1c to 14-roy earlier of high quality. It is splendid for truckers and private gardeners, as it furnishes a succession to the second-early sorts. In northern localities this variety is a surer cropper than Stowell's Evergreen. Ready to use in 80 days. Large pikt. 16c; 1b., 25c, prepaid, Not prepaid, 3 bs., 36c; 10 Bs., \$1.50; 25 Bs., \$5.00.

Stowell's Evergreen

The Standard Main Crop Variety

Northern grown, carefully selected, Stalks grow 6 to 7 ft, high, and produce ears 8 inches long, which have 16 or more rows of the finest sugary grains. The reputation of this variety for productiveness is well and long established, and the fine, rich flavor and sweetness of the deep-set, tender grains have made it a great and popular favoriet. Ready to use in 85 to 90 days. Large pkt, 3cr 1c. b., 25c. prepaid. Not prepaid, 3 bls., 50c.; 0 lbs., \$1.50.; 25 lbs., \$3.60.

Country Gentleman

THE MOST DELICIOUS SWEET CORN.

Country Gentleman or Shoe Peg is the finest and sweetest of all main crop Sweet Corns for the table. It can be identified easily by the irregular arrangement of the kernels on the cob, and when once used no other sort is quite good enough. The milky kernels are plump, pearly white and tender. A very heavy busk protects this Carly Sweet Corns average 8 to 9 inches in length; cobs small and grain. Ears average 8 to 9 inches in length; cobs small and grain to very deep. It is a prolific variety. Ready to use in 85 to 90 days. Large pkt., 10c; ib., 30c, prepaid. Not prepaid, 8 lbs., 65c; 10 lbs., \$1.75; 25 lbs., \$8.75.

New White Wonder

New White Wonder

A Money Maker for the

Market Gardenee

This variety was developed by

Mr. W. W. Kessler, of Madison,
Indiana, after 35 years of work
with this corn. White Wonder
will produce 5 to 7 ears to the
state. The ears of great sweetness and good flavor. Give this
Corn ample space, plenty of fertilizer and good dravor. Give this
Corn ample space, plenty of fertilizer and good dravor. Give this
Corn ample space, plenty of fertilizer and good dravor. Give this
Corn ample space, plenty of fertilizer and good dravor.

Of early the specific of 70

days. Ptt., 15c; lb., 60c, prepaid.

Not prepaid, 3 lbs., \$1.50; 10 lbs.,
\$4.50.



ENDIVE-KALE-KOHLRABI-ETC.



Endive

One of the best salads for fall and winter use; also desirable for greens and for flavoring soups and stews. For early spring crop sow as early as ground can be worked well, in shallow drills 15 to 18 inches apart. Transplant when 2 or 3 inches high or thin to one foot apart in rows. They must be blanched before full grown and before they are used for the table. Gather the leaves together and tie them when plants are quite dry, to prevent rotting. The plants reach eating stage in 65 to 75 days. For fall and whiter use sow from June until August. One ounce of seed to about 300 feet of row.

LARGE GREEN CURLED .- A fine market sort; tender, green leaves which blanch white. Pkt., 5c; oz., 15c; 1/2 lb., 35c; lb., \$1.00, prepaid.

EVER WHITE CURLED,—A very beautiful sort in which the leaves are very light colored, even the outer ones being nearly white. Does not need to be tied up for blanching as the ribs and leaves are naturally white. Pkt., 10c; oz., 20c; ½ lb., 50c; lb., \$1.50, prepaid.

BATAVIAN.—Leaves large, broad, slightly anching, Pkt., 10c; ez., 20c; 1/4 lb., 45c; lb., BROAD LEAVED s1.25, prepaid. blanching.

EAT MORE ENDIVE .- Contains some of vitamins A and C.

Kale or Borecole

Kale is very easily grown and much hardier than any cabbage, standing the winters well if protected by a little litter of straw. Splendid "greens" for early fall, winter or spring use. Sow seed about the middle of June and later transplant to rows 2 to 2% feet apart. The dwarf sorts can be sown later and need not be transplanted. One may start cutting Kale in 55 to 66 days, but the flavor is improved by a good of the fall of sowing may be made as late as August 1st. One ounce of seed for 30 feet with the flavor of the fall of the company of the company of the fall of the company of the company

GREEN CURLED DWARF SCOTCH.—Leaves very curly, rich green. Remarkably tender and delicate in flavor. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c, prepaid.

TALL SCOTCH.—Grows about 2 feet high. Leaves dark green and finely curied. Very hardy. When leaves are of fair size pull off and use the lower ones and let the plant grow on to furnish a continuous supply. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00, prepaid.



SIBERIAN or WINTER.
—Also called Sprouts, Very
hardy; of dwarf, spreading
growth. The leaves are of
bluish-green color, tender
and of fine flavor, Pkt., 5c;
oz., 10c; 1/4 lb., 25c; lb.,
75c, prepaid.

MARKET GARDEN-ERS please write for Isbell's M. G. Net Price List.



Kohlrabi

Sweeter and of finer flavor than turning and cooked in the same way. Sow seed in spring and again in June or July. Sow in drills Is inches apart, and thin to 4 or 6 inches in the row. For a continuous supply, sow every two or three weeks. Kohl-rabi is most tender when the roots are not more than 2 to 3 inches in diameter. A very fine vegetable.

WHITE DELICATESSE—Extra early, finest quality, best for early market and forcing. Emooth white bulbs of medium Alze, Pikt, 10c; oz., 250; ½ Ab., 75c; ib., \$2.50.

EARLY WHITE VIENNA.—Flesh white and tender; excellent forcing variety. Ready for table in 60 days. Pikt., 5c; oz., 15c; ½ Ib., 50c; ib., \$1.75, prepaid.

EARLY URIPLE VIENNA.—Fine flavored. tender, pure wildle.

EARLY PURPLE VIENNA.—Fine flavored, tender, pure white flesh; skin of purple color. Ready for table in 65 days. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$2.00, prepaid.

EAT MORE KOHLRABI,-Contains calcium, chlorine, sodium.

Mushrooms

The Mushroom, as a table delicacy, is rapidly becoming extremely popular, and it will certainly continue to increase in favor as fast as people discover how easily it can be grown. With all orders we give our free pamplet, "How to Grow Mushrooms," and anyone who will carefully follow its simple directions can have no difficulty in producing a crop.

SPORE CULTURE SPAWN.—15 far superior to the old SPORE CULTURE SPAWN.—15 far superior to the old from varieties and much electer results can be obtained from brick will spawn ten square feet of the Prices, per brick, 50c, postpaid. By express or freight, 5 bricks, \$1.75; 10 bricks, \$3.25.

EAT MORE MUSHROOMS,-Yield 204 calories per pound and contain protein.

"We have used your seeds for ten years and have found them O. K. in every respect. I am so glod we have a seed company who supplies such good seeds."

—EDWARD SHERMAN, R 3, Delaware, Ohio.



Mushrooms Grown From Pure Culture Mushroom Spawn,

STRONG Isbell's Vegetable Plants HARDY



WILL HELP YOU TO EARLY MARKET PRICES—T. GROWN RIGHT FROM SELECTED SEED.

All plant orders going beyond the third zone (over 300 miles) will be shipped at purchaser's risk; we assume nor responsibility. The property of the property

TOMATOES.—Early and Medium Sorts—Ready May 10th; Late kinds, May 20th.

Alpha Pink, Earlibell, Marglobe and Michigan Red Wonder: Doz., 35c; 100 for \$1.75, postpaid. \$14.50 per 1000, not prepaid. Isbell's Colossal, Yellow Colossal and Oxheart. Doz., 45c; 100 for \$2.00, postpaid.

Chalk's Jewel, Earliana, Red Rock, Stone, Beauty, Ponderosa, and Dwarf Champion. Duz., 30c; 100 for \$1.50, postpaid. \$12.50 per 1,000, not prepaid.

Cabbage Plant. CABBAGE.—Early Varieties—Ready about April 10th; Jersey Wakefield, Golden Acre, All Head Early, Copen-hagen Market, Price, doz., 25c; 100 for \$1.50, postpaid. \$10.00 per 1000, not prepaid.

Late Varieties,—Ready June 1st to July 15th: Jackson Winter, Danish Ballhead, Premium Flat Dutch. 50 for 60c; 100 for \$1.00, postpaid. \$5.00 per 1000, not prepaid.

Red Stonehead and Drumhead Savoy. Doz., 30c; 100 for \$1.50, postpaid.

CAULIFLOWER.—Early Transplanted—Ready April 15th. Isbell's Snowball and Dry Weather. Doz., 35c; 100 for Sz.25, postpald. \$17.50 per 1,000, not prepaid. Field-Grown Plants of Cauliflower. Ready in June. 100 for St.75, postpald. \$10.00 per 1000, not prepaid.



Tomato Plant.

CELERY.—Early Transplanted—Ready about April 25; Golden Self-Blanching, Easy-Blanching, and White Plume Doz., 30c; 100 for \$1.75, postpaid. \$10.00 per 1,000, not

Golden Self-Distance 1. St. 75, postposition prepaid.

BGG PLANT—Ready May 15th. New York Improved.

BGG PLANT—Ready May 15th.

Doz., 40c; 100 for 82:50, postpoid.

Doz., 40c; 100 for 82:50, postpoid.

Early, Harris' Early Glant, Ruby King, Pimiento, Rull Nose, Long Red Cayenne. Doz., 35c; 100 for 81:75, postpoid. Write for prices in quantity.

SAGE PLANTS—The leaves are used for seasoning. 3 of the price of the price in quantity.

BEDDING FLANTS—The leaves plants for the garden, for mindow boxes, vases, etc. Write for special price list, window boxes, vases, etc.

ASPARAGUS CHIVES

Vegetable Roots

HORSERADISH RHUBARB

Asparagus Roots

A bed of Asparagus in the garden properly attended to will for many years furnish an abundance of the finest vegetable in the early spring. An Asparagus bed is a permanent investment and every garden should have one. Plant about 8 to 10 inches apart in the row, and the rows 3 to 3½ feet apart. Flant deep enough to permit the row, and the rows a to 3½ feet apart. Flant deep enough to permit the neither of the permit of

For IIII description of varieties, see page 10.
Price on following varieties: Bonvallet's Giant—Giant
Argenteuil—Conover's Colossal, Strong, selected, two-year
roots, 100 for \$1.25; 500 for \$5.00, not prepaid. By mail,
postpaid, 12 for 35c; 25 for 60c; 100 for \$1.35.

NEW WASHINGTON,—The New Giant
Rust-Proof variety. Two-year-old roots,
100 for \$1.35; 500 for \$6.00, not prepaid.
By mail, postpaid, 12 for 40c; 25 for 60c;
100 for \$1.50.

Horseradish

Horseradish is easily grown from sets —small lengths of roots. These sets, if planted in the spring in good, rich soil, will form large roots by fall. The sets should be planted with the small end down and the upper portion 2 inches below the surface. Plant in rows 2 or 3 feet apart and set roots 12 to 15 inches apart in the rows.

3 160: apart and apart in the rows.

apart in the rows.

This new variety from Robenta is by far the best, it is larger, earlier and whiter than the common kind. Ready to use in 125 days.

Prices, postpaid: Choice sets, day, 35c; 100 roots, \$1.50. Not prepaid, 1000 roots, \$1.50. Not prepaid, 1000 roots,

BERMUDA ONION PLANTS
These will make large sweet onions
for the table in a very short time.
Full description on page 38. Price,
100 plants, 20c; 500 plants, 85c; 1000
plants, \$1.35, prepaid. Crate of 6000,
\$1.50, not prepaid,

Rhubarb or Pie Plant

Our first and best Spring tonic. It contains valuable mineral ciements which should be a prett of the family discovered by the state of the family of the family discovered by the family of the family discovered by the fam

Chives - Schnittlauch

An onion-like plant, which by some is highly esteemed for use as a salad, and the green stems afford a very pleasant onion flavor for soups. The plant also makes an excellent ornamental garden bed edging, which may fre-

an excellent ornam quently be cut, a new growth of leaves appearing soon after each cuttling. The seed may be sown in rows in the garden or in boxes and transplanted. and transplanted.
After 2 or 3
years the plants
may be taken
up, divided and
reset. Chives
Plants, per
clump, 25c, preneid

ISBELL'S FALL CATALOG. Ready in August — malled free, ask for it.



Rhubarb or Pie Plant.



Asparagns

VEGETABLES

UNCOMMON, VERY CHOICE KINDS

Celeriac—Turnip Rooted Celery

This popular European vegetable deserves much wider cultivation. Used in salads, soups and stew, or boiled like Pership or Turnhp it makes a delictous dish. Sow seed as soon as ground is in good workable condition, and when plants are 3 inches high, transplant to stand 6 inches apart in the rows. When roots are two inches in diameter, they are in condition to use. To keep for winter, pack in damp sand in the cellar. Pkt. 10c; cz., 26c; ½ lb., 76c; lb., 82.50.



This plant is grown extensively for salad. Plant seed thickly in shallow drills 12 inches apart, in the spring, and for a succession every two weeks.

FINE CURLED OR PEPPER GRASS.—Quick growing; leaves finely cut and feathery, ornamental, crisp and pungent; very refreshing. Ready for table in 30 days. Pkt., 5c; cz., 10c; ½ lb., 25c; lb., 75c; prepald.

WATER CRESS.—Highly esteemed as a salad during spring and fall. Also used as a garnishing for meats during the winter. Sow the seed in cool, moist soil in early spring or it a shallow running stream or ditch is near, the seed may be sown within the same near the bank. Pkt., 10c; cs., 50c; ½ lb., \$1.00.

Chicory

LARGE ROOTED.—The roots are cut in thick slices, then roasted and used as a abstitute for coffee. In spring the leaves make a nice saidd. Reaches maturity in 65-75 days. Pkt., 10c; ozz., 20c; ½ lb., 50c; lb., \$1.50.

Ground Cherry

They grow well on almost any dry soil, are easier raised than the tomato, are profifie bearers and Oh! what luscious fruit. For sauce or ples they are excellent. They make delicious preserves and when dried in sugar are used like raisins for cakes and puddings, and they will keep, in the shuck, if kept in a cool place, nearly all winter. No one should make a garden again without devoting a space to the Ground Cherry. Requires same culture as tomatoes, Pkt., 10e; ½ oz., 30e; oz., 50e; ½ lb., \$1.50.

Okra or Gumbo

Extra nice for soups, stews, etc., and much liked when pickled. Plant

Extra files for soups, stews, etc., and many files in hills, 2 feet apart each way.

WHITE VELVET.—Pods round, smooth, and of white, velvety appearance, very tender and of superior flavor. Plants dwarf and very productive, Ready for table in 65 days. Pkt., 10c; oz., 15c; ½ lb., 30c; lb., 75c, prepaid.

Swiss Chard

A fine vegetable and giving large returns for little care—a constant crop from July until winter. Leaves used for greens same as Spinach. Sow early in spring in rows 16 inches apart and thin to 8 inches apart in rows. Can be used all summer when Spinach is not available. Later leaves grow very large with broad, flat, pure white stems and midribs which may be cooked like aspartagus or made into very good pickies. LUCULUUS.—The best garden sort. Produces large, tender stalks with curly leaves. You may start cutting in 35 to 40 days. Pkt, 5c; 02., 15c; ½, lb., 35c; lb., \$1.00, prepaid.

WHITE LYON—PLAIN LEAF.—Very broad midribs with plain leaves.

WHITE LYON-PLAIN LEAF.—Very broad midribs with plain leaves and for this reason preferred by many planters. Pkt., 5c; oz., 10c; ½, lb., 30c; lb., \$5c.

Preserving Tomato "Hundredfold"

Immensely productive and very delicious for preserving, for canning and sugaring. Will grow quickly and easily from seed sown in the garden, requiring precitically no care whatever. Fruit is egg-shaped, about one inchin diameter, bright red, with solid flesh of fine flavor. Do not fall to plant some this year, you will never do without them. Pkt., 10e; ½ 0z., 30e; oz., 50e; ½ 1b., \$1.50.

Vine Peach

Sometimes called Vegetable Orange or Mango Melon. Fruit is size and color of medium orange—vines much like muskmedons and require same care. Fruits used for pickles, ples and preserving, lars of these—cut fruit in halves and cook in syrup. Try a few glass wonderfully prote. Breeches for preserving, etc., on every packet. Pkt., 10c; vz., 25c; ½ M., 75c.

CONNECTICUT SEED LEAF.—Best kind for Northern localities. Broad leaf of medium length. Suitable for cigar fillers. Pkt., 10c; oz., 50c; ½, lb., 8,150.

IMPROVED WHITE BURLEY.—The general favorite, superior to the old variety of Burley. Makes a better and broader leaf; much used for wrappers. Pkt., 10c; oz., 40c; ½ lb., \$1.35.







Swiss Chard. Hundredfold Preserving Tomatoes.



SALAD SORTS AND VARIOUS

Corn Salad or Fetticus

A most refreshing salad, especially for winter use; can also be cooked and used like Spinach. Plant is of quick growth and hardy. For spiner rep sow seed ¼ inch deep in rows I foot apart and thin over with straw or leaves in northern states. For Fall use a sowing should be made in July or August. One ounce will plant a row 50 feet long. Is ready for table in 60 days. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.35, prepaid.

Chives

An onion-like plant, which by some is highly esteemed for use as aslad, and the green stems afford a very pleasant onion favor for soups. The plant also makes an excellent ornamental garden bed edging, which may frequently be cut, a new growth of leaves appearing soon after each cutting. The seem growth of leaves in the garden or in boxes and transplant garden, or, 60; ½ 1b., 82.0b, prepaid. Chives plants, per climp, 25c, prepaid.

Garden Huckleberry - Wonderberry

A wonderful, prolific plant needing same culture as Tomatoes, when ripe the berries are about one inch in diameter, of shining black color. They make delicious ples, preserves and Jam. Fruit is non-edible when not fully ripened, 20 cultural directions and recipes on every package. Pkt., 10c; oz., 50c.

Mustard

Easy to grow. Sow in drills 12 or 15 lnches apart, cover lightly. The leaves are used as a salad or boiled like spinach.

WHITE LONDON.—The leaves are light green, mild and tender when young; seed large, light yellow, and is used extensively for flavoring in pickles, preserves, etc. Oz., 10c; ½ lb., 25c; lb., 60c,

prepaid.

SOUTHERN GIANT CURLED.—Highly esteemed in the South where the seed is sown in fall; plants used very early in spring as a salad. Pkt., 5c; ox., 10c; ¼ lb., 25c; lb., 65c, prepaid.

SOUTHERN BROAD LEAF.—Upright growing, deep green leaves, fairly smooth. Most desirable for greens because of the ease of preparing and its pleasant pungent flavor. Pkt., 5c; ox., 10c; ¼ lb., 25c; lb., 75c, prepaid.

MUSTARD-SPINACH,—Also called "Tendergreen." A new variety of greens, a very mild Mustard with a creamy Spinach flavor. Ready for the table or market in 20 to 25 days. Pkt., 10c; 0z., 15c; ½ lb., 36e; lb., 75e, prepaid.

Sorrel

Is boiled and served like Spinach, also delicious salad and soup is made with it. Possesses a pleasant acid flavor. Sow seed in shallow drills a foot apart. Thin plants to a few inches apart, remove seed stalks when they appear. Pkt., 10e; oz., 20e; 1/4

Peanuts

Peanuts should be shelled before planting. Plant in rows 236 or the tapart, dropping the nuts 10 inches apart in the row. Cover one or two inches. A sandy loam is the best soil for peanuts.

NEW MAMMOTH BUSH.—This peanut does exceedingly well in the North, making compact bushes 18 inches high, with heavy, erect stalks and large leaves. They are good producers, and do hest on light, sandy soil. Large pkt., 10e; lb., 40c, prepaid.

EARLY SWEET.—Let the children grow some peanuts. The Early Sweet is very easy to raise, and ripens very early. The nuts are exceedingly sweet and rich when roasted. Any light, sandy soil suits them. Large pkt., 10c; lb., 40c, prepaid.

Potato Seed (HYBRIDIZED)

Many of the choicest varieties have been originated by amateurs from Potato Seed. They have an equal chance with the potato specialist, as Nature does the work. Fame and fortune await the originator of varieties that are distinct and better in certain respects than those now on the market. Further, the growing of potatoes from true seed is very interestings well. Directions for planting on every pracket. Fixt., 15c; 2 for 25c.

Useful Gourds
They are easily grown and the blooms of some are quite handsome. The large fruited sorts may be used as dippers, sugar troughs and bowls. The small fancy gourds make excellent toys for children.

CALABASH or PIPE.—Used in making pipes. Pkt., 10c; oz., 25c.

DISHCLOTH or LUFFA.—The fruits resemble a large flat sponge. Pkt., 10c; oz., 25c.

DIPPER.—Holds about a quart, has a long handle. Pitt, 10c; oz., 25c.

NEST EGG.—The fruits look exactly like a hen's egg. Pkt., 10c; oz., 20c. SUGAR TROUGH, — Grows large enough to hold 4 to 10 quarts each, Pkt., 10c; oz., 30c.

ORNAMENTAL GOURDS, MIXED.— Many varieties of odd shapes and bril-liant colors. Pkt., 10c; oz., 25c.

VEGETABLES



Corn Salad or Fetticus.



Peacuts-Mammoth Bush. Let the Children Grow Them.



Potato Seed Balls.



MICHIGAN GROWN CUCUM

Cucumbers taken fresh from your garden are much more crisp and tender and of far superior flavor than what you can buy at the stores, that peculiar tonghness and bitterness is missing. You use what you want sliced and can make many kinds of delicious winter pickles. We offer varieties desirable for various purposes. The seed we offer is grown by ourselves from our own thoroughbred stocks. We are the largest growers of Pedigreed Cuembler Seed in America.



This fine Cucumber of the "black spine" type grows from 12 to 16 inches in length and is of superior quality. Of fine dark green color, slender, tapering toward the stem end. Flesh very firm and crisp. The young fruit is used very largely for pickling and full sized Cucumbers are in high favor for slicing and for making the so-called sweet pickles when the fruits are ripe and yellow. Ready for market in 70 days. Pkt., 10c; oz., 15c; ½ lb., 40c; lb., \$1.00, prepaid. 5 lbs., \$4.25, not prepaid.



Davis Perfect (Original Strain).

We offer a carefully selected stock of the original strain of this now famous variety but while our seed is better than Davis Perfect sold by others, yet it is not equal to isbell's Perfected as offered below. A very fine Cucumber for market as well as the home garden. Fine length, slimness, beautiful dark green color, transparent-like fiesh with deliciously cool refreshing flavor, and crisp. Fruits 8 to 10 inches long, tapering at both ends, solid flesh, few seeds. Ready for market in 56 days. Pkt., 10c; oz., 20c; ½ lb., 45c; lb., \$1.20, prepaid. 5 lbs., \$5.00, not prepaid.

Isbell's Everbearing Our Everbearing Cucumber is not only extremely prollife, but will continue in bearing a long time. The fruits are of medium size and quite plump; of rich, dark green color. Owing to its great productiveness it is an excellent variety to plant for producing small pickless Ready to use in 62 to 6 days prepaid.

Improved White Spine

This is a standard variety, largely planted everywhere. A most thoroughbred, uniform and shapely variety, not only for first early, but general crop. Vigorous grower and a great beared, cellent for slicing, and makes choice pickles; straight and smooth; keeps green longer than the yellow varieties. Ready for market in 62 days. Pkt., 5c; oz., 10c; ½ lb., \$5.5, not prepaid.

Extra Long or Evergreen White Spine

Unexcelled in table quality. The flesh is unusually thick and seed space extremely small. Flavor is unsurpassed and meat is white, firm and crisp. Vines are of vigorous growth with large, heavy foliage, thus resisting attacks of insects, etc. The color is a rich, dark green, size 10 to 12 inches in length, Ready for mines of the flavor of the condition of the c





Its Beautiful Color and Quality Attract the Buyers, Quality Attract the Buyers, and the Buyers

ISBELL'S SPECIAL FORCING -See page 2

Isbell's Hybrid White Spine Cucumber

A Money Maker For the Market Grower

For the Market Grower

Isbell's Hybrid White Spine is the result of a cross between an English forcing variety and our American sort, Evergreen White Spine, combining the English sort government of the Color of th



FOR PICKLING

FOR SLICING

CULTURE.—The plants are tender and planting should be delayed until settled warm weather. Form low, flat hills 6 feet apart each way, of rich soil, stirring the soil to a depth of six inches or more. Scatter on each hill 6 to 10 seeds, and cover one inch deep, pressing soil firmly; this out to 2 or 3 plants to each hill.

10 seeds, and cover one inch deep, pressing soil firmly; thi For pickles, plant from June until middle of July, in rows 4 to 6 feet apart and thin out plants to 10 or 12 inches apart. The plants brood with "Shog Shot" to kill Chember bigs and worms. Spray with "Styre Green" to kill plant lice and cut worms, To prevent blight spray with Bordeux Mixture as soon as runners form, continuing every 10 days it necessary. Two ounces for 100 hills; 2 lbs, for an acre.

Early Fortune

Very productive, early and disease resistant; fruits 8 inches long, slightly tapering; fiesh white, very firm and crisp, with few seeds. Rich dark green color; ships well. The growth of the vines is very strong and robust, with-standing blight remarkably well. Planted extensively in the South for shipping to northern markets. Fine for the home garden. Ready for table use in 60 days. Pkt., 10c; oz., 15c; ½ lb., 35c; lb., \$1.00, prepaid.

Isbell's Earliest of All

Earliest, Smoothest, Greatest Yielder and Most Crisp. Earliest, Smoothest, Greatest Yielder and Most Crisp.

The best and most profitable extra early slicer,
As an extra early White Spine Cucumber there
is no strain to equal this. It is of handsome
is no strain to equal this. It is of handsome
is no strain to equal this. It is of handsome
than other White Spine sorts. Fruits grow
than other White Spine sorts. Fruits grow
very even in size and regular in form. Color
dark olive green with lighter lines running
from blossom end. It is smooth, tender and crisp. Profitable market sort. Rendy for market in 60 days. Pkt., 10c;
oz., 15c; y.4 bz., 40c., by, \$1.25, perpaid.



Early Fortune.

Isbell's Irish Queen

Richest Dark Green Color—An Excellent Slicer
The color of this Cucumber is an intense rich deep green,
which it retains for a remarkably long time. The flesh
are the continuous producer until frost. The "cukes" at slicing
continuous producer until frost. The "cukes" at slicing
stage are uniformly large, symmetrical, handsome and
attractive. Also excellent for pickles. Ready for market
in about 80 days. Pkt.,
10c; oz., 15c; ¼ lb., 40c;
lb., \$1.2s, prepaid.

Isbell's White

Wonder Distinct Variety. A Distinct White Wonder is a beau-tiful pure snow-white,

tiful pure snow-white, not even changing color when fruits are matured.

Special Forcing or Longfellow

The ideal forcing cuke The ideal forcing cuke for the greenhouse as well as for field culture. For color flustration and full description see page 2. Pkt., 15c; oz., 25c; '¼ lb., 65c; lb., \$2.00, prepaid.



Isbell's Earliest of All.

Mixed Cucumber Seed

We often have inquiries for Mixed Cuember Seed from those who wish to use the crop themselves, either for pickling or slicing. This mixture is made up of first class varieties, Pkt., 5e; oz., 10e; ½ h., 25e; lb., 75e, prepaid.

Isbell's King of Picklers
The Greatest Yielder of All. Unequalled in Quality,

This is one of the grandest of all pickling Cucumbers. It is soild and thick in texture, excellent in flavor and combines all the qualities necessary to make a good pickle. It is very productive and it is also adapted for slicing, as it grows from the large and the productive and it is also adapted for slicing, as it grows from the productive and it is also adapted for slicing, as it grows from the productive and it is also adapted for slicing, as it grows from the productive and it is also adapted for slicing, as it grows from the productive and the product

Chicago Pickling

"Westerfield." A very prolific variety, combining all the qualities desired by those who raise Cucumbers for commercial pickles. Fruits are of uniform size and good color. Used almost exclusively by all the large pickling houses. Ready for market in 53 days. Pict., See 52. 10c; 34 lb., 25c; lb., 25c, prepaid. Not prepaid, 9 lbs., 84.00.

Boston Pickling

Distinct, very prolific and exceedingly popular variety, largely planted for pickles. The fruits are short, smooth, bright green and of excellent quality; for producing medium sized pickles this variety is highly esteemed, Ready in 50 days. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c, prepaid.

Early Green Cluster

Fruits of short, chunky form, light green color; desirable for pickling. Extra profile, frequently setting in clusters of 2 and 3. Rendy for use in about 50 days. Pkt., 5c; oz., 10c; 1/4 lb., 25c; lh., 85c, prepaid.

Lemon Cucumber

This fine Cucumber grows about the size and color of a lemon. The flesh is white and has a peculiar sweet flavor, quite different from other Cucumbers. They are highly esteemed both for table use and pickling. May be pickled whe grown or ripe, as preferred. Fig., 10e; oz., 20e; ½ lb., 100e, prepaid.

West India Gherkin

A very small oval prickly sort, distinct from all others. It is grown for pickles only and must be used when young. Most prolific of all. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$1.75, prepaid.



Field of Isbeli's Select Grand Rapids Lettuce. Note the Even Stand and the Perfect

Black Seeded Simpson Splendid loose leaf or curied leaf Lettuce of great popularity with market and home gardeners, Grows large leaves, the inner ones forming a semi-compact



JPERIOR LETTUCE

CULTURE.—To have the best Lettuce, it should be kept growing rapidly. A light rich soll will do this. Then give plenty of sunlight and moisture. For the earliest, start seed in cold-frame in fall and protect through the winter, or start in hot-bed in the start of t

Lettuce will produce good firm heads only when the weather is cool and moist. Plant head lettuce early in the spring and again early in August, to head during the cool weather of September or October.

For a succession, plant every two or three weeks after that, selecting the right varieties. Thin plants in the row to four or six luches, depending on the variety. For best head Lettuce, give plants plenty of room and tie the loose outer leaves of the large sorts around the head.

To control soft rot of Head Lettuce spray diseased plants with a solution of 1 pint formuldehyde to 30 gallons water. One ounce will sow 125 feet of drill and produce 3000 plants; 4 lbs. to the aerc.

Isbell's Select Grand Rapids

This variety of curied or loose leaf Lettuce is especially adapted to green-house culture in white. In the great Lettuce growing centers this corclass of the second with the second control of the se





Simpson's Early Curled

narge seaves, the inner ones forming a semi-compact head, very tender, crisp, fine quality and sweet flavor. Always reliable and easily grown; Ready for the market in 45 days, Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25, prepaid.

Seed white. Early, erect growing, but somewhat smaller than the preceding. Leaves broad, very much curled, often frilled, forming a large, loose head, light green in color; sweet, tender and well flavored. Largely planted for early outdoor erop. Read for market in 45 days. Pkt., 5e; 2oz., 15e; 3/ bh., 40e; lb., \$1,25,

Isbell's May King

The Best Early Head Lettuce

It is astonishing how quickly this Lettuce has made its way into popular favor. It grows very quickly. The habit of growth is very compact; in fact, the plant is about all head. Outer leaves light green, showing a tinge of reddish brown, inner leaves bright yellow and of fine, rich, buttery flavor. Headis weigh from 12 to 16 ounces, and fit as on lid late that the rary to market in perfect condition. Research for market in 56 to 55 days. Pkt., 10c; ox., 15c; ½ lb., 45c; lb., \$1.35, prepaid.



Prizehead-for the Home Garden.

Early Prizehead

Very Popular for the Home Garden.

This old standard variety is still the best of the large, thin-leaved, clustering sorts for the home garden, but it is not a good kind to ship. The leaves are very large, crimped, bright green tinged with brownish red at the edges and are exceedingly tender, crisp and sweet, forming a large, loose head. Stands a long time without going to seed. is known throughout the country and highly prized by good the seed of the country and highly prized by classified the country and highly prized by classified the seed of the country and highly prized by classified the country and highly prized by

New Wonderful or New York

ALSO CALLED "1.05 ANGELES".—The Largest Heading Lettuce of All, this is the so-called "Dark Iceberg" of commerce but not the true Iceberg. It frequently weights 2 or 3 pounds. The heart is very solid, of pleasing light green color. The leaves are perfect Lettuces were eat from the same bed for inpured sof seven weeks. It is pronounced the finest in cultivation for exhibition purposes, and for an outdoor all season variety it stands unrivaled, Ready for market in 60 to 65 days. Pkt., 10e; 0z., 20e; ½ lb., 60e; lb., \$1.85, prepaid.

Mixed Lettuce

MIXED LETTUCE SEED. All kinds mixed. If not sown too thickly, will make a continuous crop. The best early and late varieties of curly leaf as well as head Lettuce. Pkt., 5c; oz., 15c; 34 lb., 40c; ib., \$1.25, prepaid.

LET US EAT MORE LETTUCE,—Lettuce is rich in all vitamins and is full of iron. Lettuce is a good appetizer. It is one of the most important of all the leafy vegetables. Lettuce is a wholesome, digestible and agreeable vegetable.



Crisp, Sweet

ISBELL'S LETTUCE Highest Quality

Lettuce is the best of all saind crops, and a very appetizing and healthful food, especially during the warner months. To have Lettuce at its best, it must be fresh and unwilted. It is so easy to grow and requires such small space in the garden, that every family should have a plentists ICEBERG.—Splendid for the Home Garden. Pkt., 10c.

small space in the garden, that ever, small space in the garden, that season.

Lettice is a short season corp and if sown early, may be followed by bush beans, beets, carrots, Chinese cabbage, sweet corn, pickling cucumbers, endive, kohlrabl, parsicy, late peas, radishes, turnips, etc. In this way you can grow two crops on the same piece of ground.

Isbell's Verifirst
THE EARLIEST AND BEST LEAF LETTUCE
A curled leaf variety suitable for forcing and outor culture, very early, withstanding frost to a re-

door culture, very early, withstanding frost to a remarkable degree.

This new Lettuce is so good that we have so far been unable to find any other Lettuce that can in any the control of the control of

Iceberg A Winner for the Home Garden.

A beautiful and easily grown Lettuce of the crisp-head type. One of the very best Summer-growing varieties. The leaves are me of the very best Summer-growing varieties. The leaves are me of the very best Summer-growing varieties. The leaves are me of the control of the contro

Crisp-as-Ice

Crisp-as-ice

Decidedly solid heading and slow
to shoot to seed. The plants are
over compact and can be set clove
together. Interior of heads is remarkably well blanched and the
quality 'is exceedingly buttery,
are so brittle as to suggest the
name "Crisp-as-ice." The outer
leaves are variegated brown and
green. They are very broad and
thick, somewhat crumpled and
blistered. Desirable
blistered. Desirable
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68 days. Pi

California Cream Butter



Market Gardeners' Net Price List—Free on Request,

Home Garden.

Its table quality is perfection itself, having a sweet, rich flavor, and the perfection itself, having a sweet, rich flavor, and the perfect its the sweet itself its leading characteristics. It forms large heads, as an outdoor Lettuce OXLY, and may be planted from earliest Spring to late in the Fall. The outer leaves are large and crumpled, with filled edges, color clear light green. A sure heading sort standing the heat remarkably well. Ready for the market in 55 days, Pkt., 10c; oz., 20c; ½ lb., 45c; lb., \$1.35, prepaid.

Crisp-

Early White Self-Folding Cos ROMAINE LETTUCE

ROMAINE LETTUCE

Cos Lettuce is distinguished by long narrow oval leaves which krow upright and fold into loose heads. The midriba are white and prominent. The lnner leaves are light seron, nearly white and are very crisp and tender, The heads will blanch better if tied loosely near the tops with off twine, Makes a delicious Romaine Salad and affords a pleasing change from other sorts. Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.35, prepaid.

Selected Big Boston ONE OF THE GREATEST FAVORITES.

A large cabbage variety, forming big, yet compact, tender and crisp heads, of rich yellow color inside and good quality when well grown. It is adapted to open ground for summer and fall use, or to growing in frames or it force in cool greenhouses. Withstands adverse weather concludes. A favorite sort with all planters, Ready for \$1.35, prepaid.

Chicken Lettuce

Your poultry needs "green" food and this variety of
Lettuce is just the thing you will want to grow for this
purpose. It is a genuine Lettuce which will yield as much
or more chicken or rabbit feed than any plant you may
have used for "greens." When once cut it starts to grow
again and makes a successive crop. The largest plant of
Lettuce in cultivation. Pkt., 5c; oz., 15c; ½ lb., 40c; lb.,
81.25, prepaid.



ISBELL'S PEDIGREE MUSKMELON SE ED

ER SEED IN THE LAND THAN OURS, JACKSON IS THE MUSKMELON CAPITAL OF MICHIGAN

CULTURE.—Muskmelons or Cantaloupes like a warm rich soil, quite sandy. Do not plant until the ground is thoroughly warm, latter each way. So 70 seeds in a bill, and when danger of insects is past, thin to 3 or 4 plants. Well rotted manure or other fertilizer previously mixed in the soil of a bill is a great help. The quality of the Melons depends on good conditions of growth. Give shullow cultivation until vines cover ground.

Commercial growers start the seed in hotbeds in pieces of sod, in paper pots or dirt bands, and then transplant to the field. In this way it is possible to gain from two to three weeks in earliness of the crop.

For melon beetles and melon lice, use "Ever Green."

To kill bugs, dust with "Slug Shot." See page 102.

ONE OUNCE OF SEED FOR 60 HILLS; 2 POUNDS

TO 3 POUNDS PER ACRE,

Isbell's Lake Champlain

Combines Earliness, Quality and Productiveness

This is the earlies Muskims and good quality. The fieth is the earliest Muskims of good quality. The fieth is the customers who try this Melon want more. It is a medium sized Melon, and is nicely netted. For color illustration and full description see page 3. Pkt., 10e; oz., 20e; ½ lb., 30e; lb., \$1.50, prepaid.

Ohio Sugar

A Green Fleshed Th Top.—This is an absolutely distinct and very superior Me.—This is an absolutely distinct and very superior Me.—This is the sweetest and most luscious green fleshed cantaloupe on the market, of exquisite texture, sugary, juley and tender. Of desirable size, round, inclined to oval in shape, distinctly ribbed and thickly metted—color of skin gray-green. Fkt., 16c; oz., 20c; ½ lb., 50c; lb., \$4.50, prephil.

Bender's Surprise

See illustration on next page. Exquisitely fine flavor, large size and ear-liers combine to make this new Melon a gress combine to make this new Melon a gress that the state of the state of the shape; flesh deep orange, very thick, de-liciously sweet and of high flavor. Grows fairly large, weighing up to 10 lbs. each. The Melons are very firm, keep for a week after being picked. Selected seed grown in Michigan. Pitt., 10c; oz., 20c; ½ lb., 40c; fb., \$1.25.

Banana

This Melon surpasses all others in its delicious fragrance. The flesh (the Melon being nearly solid) is of a rich saimon. The quality is first-rate when the Melon is thoroughly ripe. It grows from 20 to 25 inches in length and is very prolling. It is essentially a home surplement warety. Takt., to: -0.20c; ¼ lb., 46c; lb., 48.36, prepaid.



Ohio Sugar.

Isbell's Golden Hearts Extra Fine Quality

Lake Champlain.

A main crop basket melon of the finest quality. The flesh is thick, very tender, and of a beautiful golden salmon color. It is of excellent flavor, being very sweet and delicious. It ripens clear to the skin. The Melons are well ribbed and are covered with a dense netting of grayish color.

dense netting of grayish color.

Isbell's Golden Hearts are nearly round, averaging five inches in diameter, and weigh about one and three-quarter pounds apiece.

The Melons grow very uniform in size and the vines are very productive. It is a splendid market and shipping Melon. Rips fruits in 70 days. PRt., 10c; oz., 20c; ½ lb., 45c; lb., \$1.35, prepaid.

Tip Top

This wonderfully fine Melon should be planted by all Melon growers. It always pleases. The testimony of all who use Tip Top is that every Melon produced, whether big or little, early or late, is a good one; sweet, fulcy, coating. Its appears and the coating the special productive—sells on sight. The truits are of large size, nearly round. Flesh rich, deep salmon, sweet and spley. Ripe fruits in 90 days. Pkt., 10c; oz., 15c; ½ lb., 45c; lb., \$1.5, prepaid. \$1.25, prepaid.

Extra Early Hackensack

Ready for market fully ten days shead of the well known old Hackensack. Fruits round, fattened at the green, thick, of excellent quality, and favor. One of the earliest, hardlest and most prolific green-fleshed sorts. The Melons are of good size, weighing from 5 to 10 pounds each. Ripe fruits in 65 days. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 30c.

Honey Rock

Also Called Sugar Rock

Also caused Sugar Rock
See color illustration on front cover and full description on page 3. Honey Rock has four characteristics which mixtured productiveness—third, ability to stand shipping and handling—fourth, striking appearance. This Melon has deep orange flesh with a flavor different from other sorts, which can only be appreciated by tasting. It has won its way so far, mostly on account of its wonderful sweetness. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$1.75; 5 lbs., \$8.25, prepaid.





ISBELL'S CHOICE MUSKMELONS

Selected Osage

MICHIGAN IS THE HOME OF THE OSAGE MUSKMELON



We give particular attention to our strain of Osage Melon, each year carefully with the control of the control

OSAGE-REGULAR STOCK

This is field-run seed grown from selected stock and is equal to the general quality of seed offered, and much superior to the ordinary stock. Ext., 5c; coz., 24, 15., 40c; lh., \$1.00; prepaid, 5 lbs., \$4.25; not prepaid.

Extra Early Osage

WHITE SEEDED.—An extra early strain of Osage for market gardeners who depend on early maturity of Melons for top prices. A trillo smaller in size than above strain, well netted, of superior flavor, and a little earlier. As a long distance shipping Melon it cannot be excelled. One prominent Melon grower to early every many continuent Melon grower to early every market in the Union, guaranteeing arrival in good condition. Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50.



The earliest of the Rocky Ford, type, A spiendid shipping Melon with salpron flesh of excellent star and a good yielder, For color illustration see page 3, Pkt., 10e; 0%, 20e; ½ lb., 45e; lb., \$1.25, prepaid.



Isbell's Selected Osage Melon,

MANGO MELON

MANGO MELON
Also called Vine Peach or Vegetable
Orange. Fruit is size and color of a
medium orange—vines much like muskmelons and require same care. Fruits
used for pickles, pies of
halves and cook in syrup.
and wonderfully prolife. Directions for
preserving, etc., on every packet. Pkt.,
10c; oz., 25c; ½ lb., 73c.

Netted Gem Rocky
Fond

Ford

Milwaukee,
An enormous quantity of fruits,
being slightly oval. Skin a rich, greenish gold when fully ripe; the netting is not greenish gold when fully ripe; the netting is not greenish gold when fully ripe; the netting is not greenish gold when fully ripe; the netting is find which is very this Peculiar, very deep, ripening clear to the rind,
which is very this Peculiar, very deep, ripening clear to the rind,
which is very this Peculiar, very deep, ripening clear to the rind,
strip for the rind, which is very the reculiar period when fully ripe; the netting is in a strip of the rind, which is very the reculiar period when fully ripe; the netting is in a first period when fully ripe; the best stock. Hipe fruits in 75 days. Pitr., 5e; oz., 10e; 1/4 lb., 30e; lb., 90e, prepaid.



Bender's Surprise. See description on page 32

The Melon is nearly white, turning to a lemon-vel-low when ripening. Surface is absolutely smooth. When cut open revealing the crisp, green flesh, the contrast of colors is beautiful. Indescribably sweet, with a distinctive, delightful aromatic flavor. Fruits are a nice size, weighing 8 to 10 pounds; flesh save, thick. The name Honey Dew well describes It. Sweet as drops of honey. Ripens rather late. Pkt., 10c; oz., 20c; 74 lb, 50c; th, 34.50.

Milwaukee Market Melon

MINVAUKEE MATKET MEION
FOR MARKET AND THE HOME GARREN
We do not know of many large Muslimelons or Cantaloupes quite equal to the Justice Market of Market, it has a former of the control of the control

USE GATOR HIDE MULCH PAPER FOR BETTER VEGETABLES
Improves the quality, earliness and saves labor. Used with wonderful success both in the home garden and by market growers. Full directions in expectation of the property of the present of the

ISBELL'S WATERMELONS

PLANT MICHIGAN GROWN WATERMELON SEED FOR EARLY MATURITY, BE FIRST ON THE MARKET,



Isbell's Earliest and Sweetest.

Isbell's Earliest and Sweetest

The Most Valuable Home-Garden Watermelon,

Very early and deliciously sweet. It fairly melts in your mouth. The size is medium, averaging from 10 to 15 pounds. The flesh is scarlet, of extra fineness and sweetness, Entirely free from stringiness. This variety is one of the most prolific known, and as the plant is of hardy and viscous growth we are considered to the string of the stringing of the stringi ance, the rind being mottled with several shades of green. Ripe Melons in 75 days. Pkt., 10e; oz., 15c; y/4 lb., 40e; lb., \$1.25, prepaid. 5 lbs., \$5.50, not prepaid.

Peerless

Excellent for Home Market.

Excellent for Home Market.

This old standby is our best general cropper for the home market; has too thin a rind for shipping unless packed in straw. Few, if any, surpass a Peerless for quality and productiveness. Ripens very early; fruit oblong, large size, rind light green, mottled and velned, flesh bright scarlet, solid to the center, led and to the content of the content of

Watermelons are easy to grow and may be grown in sufficient quantity for the home garden practically all over the country. Northern grown seed should be planted because it has been matured in a short season and will grow hardler, larger plants than seeds from the South. Our soil here in Jackson County is especially fine for Watermelons.

re in Jackson County is especially fine for Watermelons. CULTINE.—A light, sandy soil, with good exposure to the sun, is the best for Watermelons. It should be prepared deep, but receive shallow cultivation. Hoe often and thoroughly. Plant in hills 8 to 10 feet apart cach way. Plant 8 to 10 seeds in a hill, and finally, when danger of insects is past, leave but three strong plants. To kill bugs dust with "Shig Shot", using the Feeny Duster (see page 102). To exterminate Alelon Lice, Beetles and the Worms, spray with "Exer Green." Cour pounds will plant an arcr.

Cole's Early

A Splendid Melon for the North.

A Splendid Melon for the North.

Next to Isbell's Earliest and Sweetest, this is the finest Watermelon for family use and home market. Melons seldom over 12 inches long and 9 inches in diameter, but what they lack in size they more than make up in number and count of the thin and brittle rind, Cole's Early is not suited for shipping. Plesh bright red, crisp, delicate texture, juicy and sparkling. In flavor it is lusciously sweet and refreshing. Very early and can be grown successfully over a larger lattitude than any other variety. Black seed, Machires in 75 days, PkI., 5c oz., 10c; ½ lb., 25c; lb., 75c, prenaid. 5 lbs., \$3.0d, not prepaid.



Irish Grav-A Fine Watermelon,

Hungarian Honey

Also called Apple Seeded Melon. A fine early Melon for the North, for home use. The Melons not only ripen carly, but are deliciously sweet, with firm, solid, deep sweet, with firm, solid, deep red flesh and small seeds. The fruit is nearly round and medium to small size, weighing 8 to 12 pounds each; colonal brown seed. It is a very prolific yielder, and is highly esteemed after once tried. Matures in 85 days. Pkt., 10c; cz., 15c; 14 lb., 40c; lb., \$1.25, prepaid.

Irish Grav

Quality-Appearance and Size

Also called General Pershing. The size of this Melon is uniformly large, and it closely resembles Kleckley's Sweet was the size of the size of the sweet and from without hard center, brilliant spatially each sweet and from without hard center, brilliant spatially end. Rind is almost as tough as a citron, making it a grand shipper. Seed is white. Also recommended for the home garden on account of its superior quality. Pkt., 10e; oz., 15c; ½, 10., 36e; 1b., Sh.00, prepaid.





WATERMELONS

Harris' Earliest

THE BEST SHIPPER IN THE EARLY CLASS

THE BEST SHIPPER IN THE EARLY CLASS
The originator of this Melon (Air. B. F. Harris), says; "For 20
The originator of this Melon (Air. B. F. Harris), says; "For 20
The we have been trying to all an extra early Watermelon,
we have been trying to all an extra early Watermelon,
which we could be all learned to the origination of the market and at last our efforts are crowned with
first on the market and at last our efforts are crowned with
first on the market and at last our efforts are crowned with
first on the market and at last our efforts are crowned with
first on the market and at last our efforts are crowned with
first our efforts are shown in the illustration. The skin
switch was the same and white. The first is red, sweet, julcy
and crisp. The seeds are black. The weight averages 15 to 25
The seeds are black. The weight averages 15 to 25
seconds. The seeds are black to the same and the second and the second are seen as the second and the second are second as the

Halbert Honey



Halbert Honey-Fine for the Home Garden.

always. I have the reputation of raising the best melons in Gratiot County, best in flavor and size, and I plant Isbell's Seeds to produce them."—R. L. SAILOR, North Star,

Golden Honey



New Stone Mountain

The Quality Melon, Also called Dixie Belle or Lipsey The Quality Melon. Also called Dixle Belle or Lipsey Is claimed to be the best Watermelon in existence, it originated in Georgia and was named after the Great Stone Mountain in Georgia and was named after the Great Stone was supported in the state. The melons are very large, almost round, rich green. The flesh is bright scarlet, extremely sweet and of finest quality, solid through, almost all heart and but very few seeds. When eaten once, it is not gotten—the finest and sweetest favor melons and at much such that the suttern marked was for the first and the suttern marked was offer Michigan grown seed, best for the sites north of the Mason-Dixon line. Pkt., 10c; oz., 15c; ½ lb., 40c; lb., \$1.20, prepaid. 5 lbs., \$5.00, not prepaid.

Tom Watson

A great shipping melon. This melon has surprised everybody by its sudden rise in popularity. It is a long green
variety covered with the popularity. It is a long green
variety covered with the popularity. It is a long green
intensely red color. The rind is thin, but hard and tough
so that it is unequalled as a market and shipping sort,
seed is white, spotted brown. The melons are of large size
and heavy, about 24 inches long and 10 to 1 to 1 to 1 to 1
A good yielder. A good color of the popularity of the color of the

Citron

This Melon is used exclusively for making preserves. The fisch is thick and clear white, and makes preserved to watermelons. There are two varieties, one with red seed and the other with green. The green-seeded variety is called Colorado Preserving. We offer either kind. Pikt., Sci. oz., 10c.; 4/ 10c., 30c.; 10c.; 10c.

ISBELL'S FALL CATALOG. Ready in August-mailed free.



NION SEE

MORE DOLLARS worth of onlons can be grown on an acre than almost any other crop. They are most suited to produce big crops under intense cultivation. The small grower has the same chance as the big grower, and many a housewife has made pin money and more from onlons,

THE SEED is all-important—many poor strains of onion seed are on the market. They will grow onions—but all sorts and sizes. Buy your seed from a reliable firm

CHATTRE.—De very careful about preparing the soil. It should be well pulverized and smooth. The richer the soil, the bigger the crop will be. Sow the seed as early as the ground can be worked in rows 12 to 15 inches apart, covering one-half inch deep. When plants are up cultivate thoroughly, keep free from weeds and thin to one inch apart in the row. One ounce will sow about 150 feet of drill; 4 to 6 pounds per acre. For sets sow 50-60 lbs, per acre.

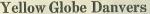
Isbell's Evergood Red Globe Onion

THE HANDSOMEST RED GLOBE IN CULTIVATION.

THE HANDSOMEST RED GLOBE IN CULTIVATION.

Ishell's Evergood has been one of our leading specialties for many years. Bulbs are perfectly globe-shaped and uniformly small necked, which insures thorough drying out near the top where nearly all the trouble originates in keeping onions. Color is deep blood red. Having been raised so long in a favorable climate, it has formed the habit of early ripenific, and the state of the color of t

Yellow



Our strain of Yellow Globe Danvers is unsurpassed. It forms a larke, deep huttle as oval in form as the Southport type of Globe Onions. Being of unusually handsome appearance, it is invariably a market favorite. The share is a south in form as the Southport type of Globe Onions. Being of unusually handsome appearance, it is invariably a market favorite. The share is a state of the share is a state of the share of the

Southport Yellow Globe

Similar in shape to the other Southport Globe Onions, but differing in color. Is entirely distinct from the Danvers type, being more globe shaped. Flesh is white and of mild flavor; handsome in appearance, large in size, a heavy cropper and an excellent Reeper. We sell large quantities of seed of this varieties. Matures in 125 days. Fkt., 5c; oz., 15c; ¼ lb., 5cc; lb., \$1.65, prepaid.

Southport Red Globe

Red Globe
Grown from hand-picked
bulbs, only bulbs which are
perfect in size and shape
being used for seed. Red
Globe onions are fust the
size to command the highest price. They are more
uniform in size, darker colored skin, heavier and better keepers than any straitter keepers than any straitter keepers than any straitter keeper the until
spring, Matures in 135 days,
Pkt., 5c; oz., 15c; 14 lb.,
50c; lb., \$1.75, prepaid.

Mammoth Silver King

Is of uniformly large size and fine shape, being flatters is of a beautiful silvery white, flesh snowy and tender, of a mild, sweet flavor. Its large size and handsome appearance recommend it for the fancy market as well as for the home table. Marketable Onions in 130 to 140 days. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$2.00, prepaid.

Michigan Yellow Globe

(Brigham Strain)

Finest commercial strain of Yellow Globe. Ser full description. Pkt., 10c; oz., 25c; 1/4 lb., See page 5 for full description. \$2.15, prepaid.

Australian Brown

Early, semi-globe shaped and the the the color; Early, semi-globe shaped and of brownish yellow color; very solid, white flesh of mild flavor. The Onions grow to fair size, ripen evenly and without neck. For northern sections and for the home garden. Matures in 110 days. Pkt., 5c; oz., 16c; ½ lb., 46c; lb., \$1.35, prepaid 10.

Isbell's Early White Sugar Ball

For years there has been an inquiry for an extremely early onion to be sold in the green state in bunches. Isbell's Early White Sugar Ball will fill the bill completely. There is no onion seed known that will produce an onion one inch or more in diameter quicker than this. This is the earliest of all the White Onions, and is especially adapted for early bunch Onions and for pickling. It is ready for use in 90 to 8 days. Fit., 100; oz., 25c; 1% 10., 25c; th. 82.50, urenaily 10 to 8 days. Fit., 100; oz., 25c; 1% 10. 75c; lb., \$2.50, prepaid.



Isbell's Early White Sugar Ball

For the Hame Garden.—For very early use grow attrains the Brown, isbell's Sugarbail and White stream, the Brown is sections where seasons are trained, and the Brown main cool. For main of the Brown is sections where seasons are properly and the Brown is set to be seasons are supported by the Brown is set to be seasons and be seasons as the Brown is seasons as the Isbell's

To Pickling and Sainds use Isbell's Sugarball, Jor Pickling and White Portugal, wanted Saiver King and White Portugal, unrket Gardeners plant largely of the Red Welbergeld and Abuntain Danvers in the West and the Globe Such as White Globe, Yellow Globe of the East.

For Growing Sets.—The White Portugal, Mounfactured and Ebenezer are most generally

Southport White Globe

lifers from other Southports in color only; all their general excellence. A favorite, owners and their general excellence, and attractive-southports command a big price on East-southports. The burning of their color. Matures in the shape, purely of the shape o \$2.35, prepaid.

Isbell's Yellow Globe

A Most Dependable Market Sort.

A Most Dependable Market Sort.

ISBELL'S YELLOW GLOBE ONIONS are great Roverice and cannot be beaten anywhere. Onions great great have beaten anywhere. Onions are, globesten anywhere. Onions are, globesten anywhere. Onions are, globesten anywhere. Onions are, globesten anywhere. Onions are and cannot be beaten anywhere. Onions are anywhere. Onions are a beaten anywhere. It is an immense cropper, over one onion. We sell thousands or pounds of a determining to Onion growers in Michigan, Ohio, Indiana and other states. Matures in 120 days. Pkt., 10e; oz., 25e; lb., 70e; lb., \$2.25, prepaid.

Mountain Danvers

The Best Keeping Onion of All, The earliest Yellow Globe variety, Ripens early and is very hard and solid, without any very yellow Globe, but slightly darker yellow color, The crop ripens evenly, without any scallions, and will keep with less shrinkage or loss from any cause than any other Onion. We recommend it for market and home karden. Ptd., Jücy Ga., 20c; 34 Bb., 50c; Ib., 51.75, prepaid.

Riverside Sweet Spanish

This is an American grown strain of the large Sweet Spanish Onion, producing very large, globe-shaped Onions of light yellow color, having an extremely mild, sweet Savor Has quickly become very popular in many sections. Said to be the largest of all onions and the mildest section. Extra heavy ylelder. Pkt., 10e; oz., 25e; ¾ lb., 86e; lb., 82,75, prepaid.



Isbell's Perfect White Globe

Finest White Globe Onion in Existence.

Finest White Globe Onton in Existence.

For many years this has been one of our great, specialties on account of the high prices at which the bulbs can be sold if they are fancy stock. As a result our strain is especially attractive. The skin is of purest paper whiteness. Flesh is crisp, fine grained, snowy white and of mild flavor. Yields abundantly white and of mild flavor. Yields abundantly believed to the strain of the strain of

\$2.75, prepaid.

Ebenezer or Japanese

The Mildest Flavored Onion.

The flesh is white, firm and of a very delicate flavor. The Onions are large, somewhat flattened, yellow skinned and have a large, somewhat flattened, yellow skinned and have a large sound and hard all Winter. Those why warm nice still Onion for their own use would do well to try the Ebenezer, It has such a reputation for quality that the Onions of this variety command much higher prices than other kinds. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$1.75, prepaid.

FINE ONIONS FROM ISBELL'S SEED
We sure like your Riverside Sweet Spanish Onions. We
grew some of them larger than pint cups. They were
wonderful keepers and very sweet and tender."—
CHAS, WOOD, Portland, Ore. "I SBELL'S YELLOW GLOBE

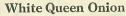
Quality

ONION SEED Dependable

White Portugal or Silverskin

A mild and pleasant flavored Onion of somewhat flattened shape when matured. It is very popular for family use, and one of the best for pickling, also for slicing and boiling. A favorite with many when young as a salad or bunching Onion, Matures quickly and may be sown as late as June to produce small pickling Onions by late fall. Pkt., 10c; oz., 20c; ½ lb., 65c; lb., \$2.00, prepaid.

Early White Welsh Onion

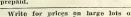


very good early maturing pickling variety. The Onions are
somewhat flat in shape, pure
paper-white, from 1 to 1½
inches in diameter, of very
mild and delicate flavor.
Ret, also for pickling. Gardeners plant largely of this
variety for early bunching
Onions. Ready to use in 90
to 80 (avg. 51.1.)
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Extra Large Red Wethersfield

Persistent selections of bulbs planted for seed have







Early White Welsh,

Yellow Bermuda

Bermuda Onions are noted as the mildest and sweetest of all onions. They are flat in shape and make fine large bulbs on good soil. The Yellow Bermuda is of a clear light straw color. Early enough to mature from seed where other onions can be grown successfully. Pkt., 10c; oz., 25c; 1/4 lb., 85c; lb., \$2.90, prepaid.

Crystal White Wax

This is very similar to the Yellow Bermuda, except in color, which is a clear, waxy white, Also makes fine green colons as they are so mild and tender. For Bermuda onion plants see below. Pkt., 0c; oz., 38; '4 lb., 10c; lb., \$3.15, prepaid.

Bermuda Onion Plants

For Your Home Garden.

For Your Home Garden.

These plants are grown in Texas from the finest strains of Bermuda Onion Seed—are perfectly hardy, and the property of the first party of the

Prizetaker

Largest Size-Very Mild

Largest Size—Very Mild.

This variety produces very large, handsome Onions of bright yellow color and mild flavor, Single bubbs grown under favorable conditions sometimes weigh three pounds each. The Onions are globe-shaped and of very mild, pleasant lavor. These Onions can be grown with perfect success by some first produced that the seed in boxes in February or March, and transplant, Pikt., 10c; rz., 20c; ½ lb., 55c; lb., \$1.85, prepaid.







Bottom Onion Sets.

PUMPKI

No farm should be without a field of Pumpkins—some big ones to take to the fair, quito a few of the Ple Pumpkins and pre-grass pasture fails. Grow two crops on the sheep after grass pasture fails. Grow two crops on the same band by planting Pumpkins in with your corn or note that the presence of seed to 25 hills, 3 to 4 lbs, per note that the presence of the prese

Small Sugar Pie Pumpkin

The Best Pumpkin of Them All.

The Best Pumpkin of Them All.

This is the Pumpkin from which the celebrated Yankee
Pumpkin Planter. Ripens quite early and is prolific,
Ripens quite early and is the best quality. About the
sense of the pumpkin of the property of the sense of the property of the sense of the pumpkin and executed as a table Pumpkin. Marinet and camer of the property of the propert

Tennessee Sweet Potato

Excellent sort which resembles a sweet potato in flavor.

It is pear-shaped and slightly ribbed. The color is a case we wish the sometimes striped upon the same color is a sea grained and very dry and of uportor flavor. Matures in 56 days Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.25, prepaid.

Winter Luxury

cline of the best pie Pumpkins, and its Winter keeping qualities are aimost unequaled. Is slightly oval in shape and of medium size. Evenly and finely netted and is a visible with russet color. Flesh deep golden color, sweet am tuder. Matures in 95 days. Pkt., 10c; oz., 15c; t, 16, 10c; lb., \$1.00, prepaid.

Japanese Pie

The flesh is very thick, of a rich salmon color, fine and, dry and sweet. Of medium size, early; very construct and highly desirable for pies or cooking.

The flesh is very thick, or oz., 200; 74 lb., 45c; lb., 81.25, prepaid.

Connecticut Field

Also known as "BIG TOM." The standard Pumpkin grown in including to make a feeding crop for cattle. Is wonderfully prolification and the standard property of the standard

Kentucky Field

Also called Sweet Cheese. Of large size, about two feet in diameter, is all flattened, hardy and productive. A fine sort for market and family use, Great for stock feed, Matures in \$5 to 90 days, Oz., 5c; b, 20c; lb., 60c, prepaid. 5 lbs., \$2.00, not prepaid.

King of Mammoths

is awd only from select specimens. This is the Pumpkin to the for show purposes, as it is the largest of all. The flesh is fine that the largest of all the show pumping the sho

Pumpkins are a good feed for dairy cows. One ton of Pumpkins sequal in feeding value to about 400 pounds of mixed hay or 800 pounds of corn silage.

ONION SETS

THE EASIEST WAY TO GROW LARGE ONIONS. THE QUICKEST WAY TO GROW BUNCH ONIONS. Prices subject to market, Write for prices on larger quantities.

Onion Sets from Seed

(Bottom Sets)

These are the product of seed and the little bulbs are planted for "Green Onions," or to produce the product of the product of

the same land the same year.

Green Chions from sets will be your first garden crop in Spring. A quart or two of sets is the quantity usually planted in the home garden season's supply. These sets can be planted very carly in Spring. One quart of sets will plant a 50-foot row; 10 to 12 bushels per acre, The Onions are ready for the table in 40 to 50 days.

Yellow Bottom Sets

Medium size, fine dry sets. Planted extensively for market or home use. Pt., 15c; qt., 25c; 4 qts., 80c, prepaid. Peck, 70c; bu., \$2.35, not prepaid.

Red Bottom Sets

This variety is very popular in the northern states. A good keeper. Pt., 15c; qt., 25c; 4 qts., 80c, prepaid. Peck, 70c; bu., \$2.35, not prepaid.

White Bottom Sets

Market gardeners plant these white sets in very large quantities for green onions. Pt., 20c; qt., 30c; 4 qts., \$1.00, prepaid. Peck, 80c; bu., \$2.65, not prepaid.

Ebenezer or Japanese Sets

In great favor for growing large marketable Onions from sets. Pt., 15c; qt., 25c; 4 qts., 80c, prepaid. Peck, 80c; bu., \$2.65, not prepaid.

Yellow Multiplier Sets

Also called "Shallots." A favorite for the home garden, of superior flavor. These do not form large Onions for market but are partially to twelve bulbs from one Onion to the control of t

Potato Onions

Also called English Multiplier. Valuable for bunching or an early crop of bulbs. The smallest sets make fine, large bulbs; the large bulbs when planted, immediately multiply, each bulb producing 6 to 12 stalks for bunching. They are of mild flavor. Pt., 20c; qt., 35c; 4 qts., \$1.25, prepaid. Peck, \$1.00; bu, \$3.50, not prepaid.

All of the above Onion Sets are sold per bushel of 32



Pumpkin, Small Sugar Pic.

PARSLEY-PARSNIP-SALSIFY, ETC.



PARSLEY

CULTURE.—One onnce to 125 feet of drill, Soak the seed a few hours in lukewarm water and sow early in the spring in drills one foot apart. Thin out to 6 inches. A few seeds sown in onion rows take up no space. Used extensively for garnishing and seasoning.

The writer use, transplant in the cold-frame in entry autumn or a few plants may be placed in nots or boxes and kept in the kitchen window for convenient use in win-ter. Where the winters are not very cold the seed may be sown in early autumn in the open ground and the young plants will live through the Winter if given protection.

ISBELL'S EMERALD,—Leaves extra well curled and of beautiful rich dark green color. Plant is very dwart, making it suitable to plant for a border in your garden. Ready to use in 70 to 75 days. Pkt., 10c; oz., 15c; ½ lb., dec; lb., \$1.25, prepaid.

CHAMPION MOSS CURLED.—The well known and most popular variety. We have a choice selected strain with beautifully crimped and curled leaves. Ready to use in 75 to 80 days. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., 90c, prepaid.

lb., 50c; lb., \$1.75.

HAMBURG TURNIP-ROOTED.—The root, which resembles a small parsnip is the edible portion of this variety. Extensively grown and used for flavories sonps, etc. Foliage same as the one parsley. Ready to use in a colo plays. Pkt., 10c; 2c., 20c; ½ lb., 40c; lb., \$1.25.

RHUBARB or Pie Plant Sow the seed early and, when the plants are large enough, thin them to stand 4 to 5 inches apart. Early in the Fall or the next Spring, transplant them 3 to 4 feet apart each way.

GIANT VICTORIA.—An improved variety producing large, thick stalks. It a main crop sort, with a long season of bearing. Pkt., 10c; oz., 20c; 1/4

RHUBARB ROOTS .- See page 25. Dandelion

PARSNIPS

CELTURE—Parsnips do the best in deep, rich, sandy soil and on muck or peut soils. As the seed is slow to germinate it should he sown as early as possible in drills 2 to 3 feet apart; cover ½ inch deep, and press the soil firmly over the seed; give frequent cultivation and thin the plants to stand 4 or 5 inches apart in the rows. One owners of the country of the co

Among the edible roots the Parsnip ranks high for usefulness. There are but few people who do not relish its rich, sweet flavor.

The roots are improved by frost and should not be dug until late fall, then store them for winter use,

HOLLOW CROWN, or LONG SMOOTH.—A great cropper; long, white roots, tender, sugary, considered lest for general cultivation. Ready to use in 120 days. Pkt., 5c; oz., 10c; y lb., 25c; lb., 15c, prepaid.

GUERNSEY—Roots do not grow as long as those of the Hollow Crown, but are of greater diameter and more easily gathered. Of most excellent consity. Ready to use in 110 days. Pkt., 5c; oz., 10c; 3/4 lb., 25c; lb., 25c, prepaid.



Parsnip-Hollow Crown,

Parsnip

ISBELL'S NEW HALF-LONG.—Beautiful white roots, shorter than the preceding sorts, with broad shoulder. We recomend this variety for your home garden. Ready to use in 100 days. Pkt., 10c; oz., 15c; ½ lb., 40c; lb., \$1.25, prepaid.

Salsify or Vegetable Oyster

A wholesome and nutritious vegetable. They are fine when bolled, or may be sliced and fried; very fine in soups. Salsify succeeds hest in light, well-enriched soil. Sow early and quite deep, glving the general culture recommended for parsnips. The roots are perfectly hardy and may remain out all winter. Store for winter use in plt or cellar in damp earth or sand.

MAMMOTH SANDWICH ISLAND.—An improved type of the Long White, producing roots of nearly double the size and weight of those of the old variety, and of very superior quality and delicate flavor. Ready for table in 140 days. Pkt., 10e; oz., 20c; ½ 10., 60e; 10., 82.00, prepaid.

Leek

The stalks are of mild onion flavor and used same as onlone, May be stored for winter in moist sand in cellar. Sow seed in early spring in rows 1 foot apart and 1 inch deep. When 6 inches high, transplant 4 to 6 inches apart, in rows 12 inches apart, setting the plants in the ground up to their center leaves.

AMERICAN FLAG.—Broad leaves of strong and vigorous growth; very hardy. Ready for table in \$5 days. Pkt., 10c; ox., 20c; ½ lb., 50c; lb., \$1.50, prepaid.

MONSTROUS CARENTAN.—Very large, with broad leaves, stems 6 to 8 inches long. Ready for table in \$5 days. Pkt., 10c; ox., 25c; ½ lb., 65c; lb., \$2.00, prepaid.





American Flag Leek,



CHOICE STOCK

PEAS NORTHERN GROWN



FOR MARKET the following varieties are grown most extensively: Alaska, Thomas Laxton, Laxton, and Green and Telephone will find this selection of greatest value: Monarch of Earlies, Ishell's Perfect Early, Laxtonian, Everbearing, ishell's Muin Crop, Champion of England and Quite Content. Also Dwarf Sugar and Tall Meliting Sugar Pens are highly esteemed for family use.

Dwarf Wrinkled Varieties

Isbell's Perfect Early

THE PEA OF QUALITY.

This superb pea is the result of most careful selection continued over a period of several years of years of



New Hundredfold

Large Podded Dwarf Pea,

This new wrinkled variety means perfection in dwarf Peas. Hundredfold is the best flavored and dwarf Peas. Hundredfold is the best flavored and one of the largest podded dwarf-growing sorts in existence. It is ready about three days after the state of the

Little Marvel

Dwarf Wrinkled Seeded Early Sort.

The vines grow very uniform, about 15 Inches high and produce very abundantly, fair sized pods, frequently in pairs. Pods are well filled with deep green peas of delicious flavor. A good selier on the Detroit market. Splendid for home garden, you will be delighted with it. Ready to use in 54 days. Pkt., 10e; lb., 40e, pre-resuld.

paid. not prepaid.

LAXTON'S PROGRESS .- See page 4.

Nott's Excelsion

Early, of compact, dwarf growth, with pods 2 inches long. Pods well filled to the ends with six peas of superior tenderness and flavor. The vines grow about 15 inches high. Desirable sort for market and unsurpassed for the home garden, Ready to use in 55 days. Pkt., 10c; 1b., 35c, prepaid. 3 lbs., 75c; 10 lbs., \$2.00; 25 lbs., \$4.50, not prepaid.

Giant Laxtonian

THE DWARF GRADUS OR BLUE BANTAM.

the Large-Podded Dwarf Pra. Gress 6 to 8 inches high. The tell ettin addy to the Pra. with its lattly beginned by the beginned

American Wonder

The vine grows 10 to 12 inches high and is very prolific in pods of fair size. It is of a solution of the grows 10 to 12 inches high and is very prolific in pods of fair size. It is of an an analyus, as it requires no brush or other support. An old standard variety that is Poullar everywhere. Pkt., 5e; lb., 35e, prepaid. 3 lbs., 75e; 10 lbs., 82.00; 25 lbs., and prepaid.

Premium Gem Improved Strain of LITTLE GEM

belond, extra early dwarf wrinkled Pea for market and family use, growing 12 to 15 belong the high and needing no brush. Pods large and crowded with six to nine very large peas of fine quality. A good dwarf Pea for canners. Pkt., 5e; lb., 30c, prepaid. 3 lbs., 5e; 10 lbs., \$1.90; 25 lbs., \$4.25, not prepaid.

Dwarf Sugar

Medium early, hardy, and very productive; vines grow 2 to 2½ feet tall. Pods are based, flat, and crooked and are cooked when young the same as string beans; they are sweet, tender and very delicious. Seed of gray-brown color and somewhat wrinkled. Pkt., 16c; lb., 35c, prepaid. 3 lbs., 75c; 10 lbs., \$2.25, not prepaid.

INOCULATION PAYS. Hastens maturity, increases the yield and enriches the soil. Garden size, 25c, prepaid.



SELECTED

PURE SEED

CULTURE.—You will have the best results with early Peas on light, warm soll—but the main crop will do better on a fairly heavy soil that will retain moisture. Avoid too much direger fertilizer such as fresh manure—as that causes heavy vine growth at expease of pois. A plot prepared the Fall before is best,

Sow the extra early kinds as soon as ground can be worked, in rows 2 to 3 inches deep and 3½ to 3½ feet apart, and for succession every two weeks until June 15th. The very earliest varieties, planted in August, will often give a good Fall crop.

One pound of seed to 50 feet of row; 120 to 180 pounds per acre. Smooth seeded Peas weigh 60 pounds to the bushel; wrinkled seed, 56 pounds per bushel.

Extra Early Garden Peas

Isbell's Monarch of Earlies

The Earliest of All. It is a round-seeded Pea, 2.16 feet high, and will grow and mature queker than any other sort in cultivation. This, with the fact that it can be planted as soon as the ground can be worked, makes it possible the market with this Pea sooner than with any other variety known that the producer of good sized pode, filled with well developed Pearf fine flavor, sweet and pearliest, and the product of good sized pode, filled with well developed Pearliest and its constant of the product of good sized pode, filled with well developed Pearliest 3 lbs., 75c; 10 lbs., 25.55, 25.08, 55.00, not prepaid.

Prolific Early Market

Round-seeded. Extra early, heavy yielding sort, about 2½ feet high. Well filled pols of good size, blunt-ended and light green in color. An excellent early market sort and a favorite for the home garden. Pkt., 5c; lb., 25c, prepaid. 3 lbs., 50c; 10 lbs., \$1.50; 25 lbs., \$3.15, not prepaid.

Isbell's First and Best

A round-weeled Pea, 2 feet high. Under this name we offer the VERY BEST STRAN of White-Seeded EXTRA EARLY. The vines are healthy, vigorous and about 24 inches in height. Ready to use in 50 days, Pkt., 10e; lb., 30c, prepaid. 3 lbs., 65c; l0 lbs., \$1.5; 25 lbs., \$3.75, not prepaid.

Earliest Alaska

Round-seeded. Two feet high. Sometimes called Earliest of All. An extra early Pea, vines uniform in growth, pods usually carry 7 or 3 peas. Is painted extensively as an "extra early" for the market. Very hardy. Rendy to use in 50 days. Pkt. 5c; 10.30c, prepaid. 3 lbs., 65c; 10 lbs., \$1.75; 26 lbs., \$3.75, not prepaid.

Thomas Laxton A LEADING MARKET SORT

Wrinkled seed. About 3 feet high. The only rival to the famous Gradus—as a long-podded, extremely early wrinkled Pea, THOMAS LAXTON is even sweeter and inner in flavor, while as the large Peas are of a deeper green they present an ore attractive appearance on the table. Ready for market in 5s days. Pkt., 10c; Bh., 36c, prepaid. 3 lbs., 7ac; 10 lbs., \$2.00; 25 lbs., \$4.50, not prepaid.

Gradus or Prosperity

An Extra Early Wrinkled Pea of Superb Quality. About 2½ feet high. This remarkable Pea has steadily grown in popular favor until today it is one of the most widely known vertetes in culting The vine is of vigorous growth, pods very large and fine. As many ass to the few of the largest size and most luscious quality are found in each pod. Ready for market in 55 days. Pkt., 10c; lb., 35c, prepaid. 3 lbs., 76c, 10 lbs., \$2.50, so lbs., \$4.50, not prepaid.

SECOND EARLY PEAS

Isbell's Everbearing

Height 2.5 feet. A productive second-early variety. The haumor wine is close-jointed and thickly and of light green color. The Peas are very large tender and of superior flavor. Bears a long season. A standard market sort and also a splendid home garlen variety. Pkt. 10c; lb., 36c; lbs., 75c; 10 lbs., \$2.00; 25 lbs., \$4.50, and prepaid.

Dwarf Telephone

Dwaff Telephone:

Dwarf growing strain of the popular Telephone; big pods on vine 2½ feet high. Fine large pods of dark green color, 4½ inches long, straight and pointed, containing 8 to 9 large, dark green peas of extra fine quality and sweet flavor. A favorite sort for market and the home garden. Ready to use in 6 days. Especially desurbed of tall varieties, Pttc. 10e; lib., 40e, prepaid. 3 lbs., 90e; 10 lbs., \$2.25; 25 lbs., \$4.75, not prepaid.

The New Marrow Pea "Onward" Large Podded—Sweet—Midseason See page 4.



Dwarf Telephone.

Prolific Early Market.



Quality.

CHOICE MAIN CROP PEAS

Isbell's "Main Crop." Splendid Home Garden Sort.



Isbell's "Main Crop" Peas

ISBELL'S MAIN CROP is a medium early green wrinkled pea, growing uniformly about 24 inches high. This variety holds the record for producing the largest number of bushels of shelled peas to the acre, A very profitable sort, not only for the market gardener, but for the home garden. Pods are heavy, well filled, good size, and of a very attractive, blocky shape. The quality of the market gardener, but for the home garden, Pods are heavy, well filled, good size, and of a very attractive, blocky shape. The quality early continued to the product of the continued of the product of the produ



Isbell's All-Season Pea Collection

THREE SUPERIOR TALL VARIETIES-

COLLECTION A Prolific Early Market. Early. Isbell's Everbearing, Medium, Isbell's Telephone, Late

1 pkt. each, 20c, prepaid. I lb. each, 85c, prepaid, 2 lbs. each, \$1.60, prepaid,

3 lbs. each, \$1.75, not prepaid. 10 lbs. each, \$5.25, not prepaid.

THREE SUPERIOR DWARF VARIETIES-1 pkt. each, 25c, prepaid.

COLLECTION B Little Marvel, Early Laxtonian, Medium
Stratagem, Late

1 lb. each, \$1.00, prepaid.

2 lbs. each, \$1.85, prepaid. 3 lbs. each, \$2.15, not prepaid. 10 lbs, cach, \$5.95, not prepaid,

Alderman

Superior Quality Late Pea for Market and Home Garden.

Height about 4½ feet. This fine new Pea is of the Telephone type, excepting that the pods are of darker color. Growth a strong, robust and exceedingly productive. Peas are of large size and unsurpassed in quality. We highly recommend it to market gardeners as a splendid yielder of very large and attractive, straight pods. Pkt., 10e; lb., 35e, prepubl. 3 lbs., 75e; 10 lbs., 82.25; 25 lbs., \$5.00, not prepaid.

Improved Stratagem A Very Fine Main Crop Dwarf Pea.

Height about 20 Inches. By many considered the highest quality of all Peas. Vine is very robust, with large foliage. Requires no support. The pods are long, dark green in color and packed with immense Peas of delicious sweetness. Pods are borne in clusters near the top of the vine. Fine for market, also for home gardens because of the long picking senson. Pkt., 10c; 1b., 35c, prepaid. 3 lbs., 75c; 10 lbs., \$2.25; 25 lbs., \$5.00, not prepaid.

Champion of England

Height about 4 to 5 feet. One of the oldest and best in cultivation. Is esteemed for good quality and productiveness. Pods of good size, handsome and well filled, produced in great abundance. Peas are of large size and delicious flavor, 6 to 9 to the pod. Cannot be over praised as a standard late sort. Pkt., 5c; lb., 30c, prepaid. 3 lbs., 65c; 10 lbs., 81.09, 25 lbs., \$4.00, not prepaid.

Isbell's Tall Telephone

A Lender with Market Gardeners, Helgini 3½ to 4 feet. Profitable main crop sort known to everybedy. Poda of good size, well filled with large peas or rich, sweet flavor. In quality the Telephone is hard to beat. A sure cropper. Seed large, green, wrinkled. Our strain of Telephone is very fine. In the northern states, Telephone Peas planted about July 13, 3 to 4 inches deep, will bear until hard frost. Fit, Iuc; B., 35c, prepaid. 3 lbs., 75c; 10 lbs., \$2.25; 25 lbs., \$5.00, not prepaid.

Quite Content

Pods longer and larger than those of any other Pen in cultivation. Height 5 to 6 feet. This grand mew Pen bears pods measuring to 10 feet. This grand mew Pen the property of the property of the property of the property of the finest table quality. Quite Content is a late variety and it is a Pen with which everybody—the grower on account of its great productiveness and high market value, the consumer on account of its exquisite table qualities—consumer on account of its exquisite table qualities—so the property of the pro

Melting Sugar

Height 4 to 5 feet. Well deserves its name. Should be cooked and eaten pods and all, the same as wax beans. Pods are stringless, and when cooked are tender, sweet and sugary—a great improvement over the ordinary Sugar Pea. A few rows of this variety should be in every home garden. Pkt., 10c; lb., 40c, prepaid. 3 lbs., 90c; 10 lbs., \$2.75, not prepaid.

Large White Marrowfat

Height 3½ to 4 feet. Heavy yielding, late variety. Seeds large, smooth, yellowish white. Dry peas are of large size and fine for cooking. Pkt., 5c; lb., 30c, prepaid. 3 lbs., 60c; 10 lbs., \$1.75; 25 lbs., \$1.90, not prepaid.



Alderman, Choice Quality Sort.



RADISHES NORTHERN MICHIGAN GROWN



Isbell's Early Bird.

Isbell's Michigan grown Radish bears certain well deisoel's Michigan grown kausin bears certain well de-fined points of superiority over seed from other sections. In the first place, it is hardier and has proven by test time and time again to be better adapted to a wide variety of soils and conditions. That means a surer and earlier time and time again to be better adapted to a wide variety of soils and conditions. That means a surer and earlier crop for the gardener. Secondly, the tops run very small, desirable when space is valuable.

Further—Michigan grown seed produces well colored roots which make ready market sales. We are constantly striving to make our strains even still better as and shape, sparing no expense for inspection, selection,

rogueing, etc.

Isbell's Early Bird

Because of quick maturity—rich color—perfect shape—exquisite quality, Early Bird gets customers and keeps them. Our Early Bird Radish seed is all grown from transplanted roots. It costs us more than double to produce this but it insures absolute uniformity and trueness

of type.

By many years of careful selection and most skillful guitation, this Radish has been bred up to a point that will be hard to surpass. It is a very early and quick growing Radish, fit to pull in 16 to 20 days, its strikingly rich scarlet color attracts attention everywhere, while the flesh is the selection of the selec

Isbell's Perfection White Tip

The beet strain of Scarlet Turnip White Tip Radish, with the white tip well developed, covering the lowerthird of the radish. Extra early, crisp and tender. Combines beautiful appearance with finest quality, appealing at once to the eye as well as the palate. Isbell's Perfection White Tip Radish is a leading market sort, many growers planting several hundred the of maturity it ranks with our famous Early Bird, being vendy for the table in 18 days. Pkt. 10c; cz., 15c; ½ lb., 35c; lb., \$1.00, prepaid. The best strain of Scarlet Turnip

The Most Attractive Bunching

Radish on the Market,

Mixed Radishes

Early and Late Kinds

Radishes of all colors—red, pink and white; round, oblong, half-long and long; and from the enricest to the very latest varieties. One sowing is all that is required for the whole season. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c, prepaid.

Crimson Giant or

Butter

Radish.

Improved Early Scarlet Globe Standard Sort for Home and Market.

Standard Sort for Home and Market.
For forcing and for garden culture. It is very early and of fine shape and color. The flesh is crisp and tender, juley and mild. The color is rich scarlet. Has a small top and the Radishes are surprisingly uniform in shape and size. The leading Radish on the Detroit market. We for the leading the most carefully Errows. Red of for the last of the last of

Crimson Giant

This is a new early Radish, double This is a new early Radish, double the size of any of the early turnip-shaped type, and equally suitable for forcing or for early planting out-of-doors. It is a rapid growing sort, developing roots of a beautiful deep crimson color, which vary in shape from round to almost oval, and often measure two inches in diameter. Mild in flavor, firm and crisp, remaining in eithle condition longed that the Detroit market. Ready for the table in 30 days, Pkt., 5c; oz., 10c; 34, Ba, 30c; 1b, 85c, prepaid.

Isbell's All-Seasons

A round scarlet Radish of good size, may be sown for early, Summer or Winter use and can be used at all stages of growth. Flesh very solid and crisp, of mild flavor. Very popular for home gardens, especially in the southern states on account of resisting heat. Pkt., 10e; cz., 20e; ½ lb., 45c; lb., \$1.25, prepaid.

French Breakfast

An old favorite for market and home garden; just right for a small, crisp table Radish. Of quick growth, oblong in shape; color a beautiful scarlet, except near the tip where it is pure white. Should be pulled and used when small, as they become soft as they grow larger. A splendid variety on account of earliness and attractive color. Ready for table use in 22 days. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 80c, prepaid. 5 lbs., \$3.50, not prepaid.

Early Scarlet Turnip

A round, red turnip-shaped Radish of very quick growth. A very early variety, deserving general cultivation on account of its rich color and crisp, tender flesh. Very desirable for early outdoor planting. Ready for use in 20 days. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c, prepaid. 5 lbs., \$3.25, not prepaid.

EAT MORE RADISHES .- Contain some vitamin B, alco mineral salts, calcium, sodium, iron, phospherus. Padish juice and sugar is good for hoarse-





SUPERIOR QUALITY SEED

RADISH

CULTURE.—The secret in growing good Radishes consists chiefly in the observance on the part of the grower of three points. First, they should be grown on light, quick soil. Second, they should be given plenty of water, and last, but by no means least, the right kind of seed should be sown. For the first crop sow are ground can be worked, and every two weeks throughout the season for succession.

A warm, sandy loam, made rich and light by strong manure, is best. Sow in drills 10 to 12 inches apart. The Winter varieties should be sown in July and August. One ounce will sow 100 feet of drill, is to 10 pounds per acre.

White Tipped Early Scarlet Turnip

For outdoor sowing this is an important sort on the market—thousands of pounds being annually used. Our stock of this is the best. Handsome bright scarlet color with white tip. Its fine appearance attracts customers, and its quality always pleases, Ready for table in 20 days. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 30c, prepaid. 5 lbs., \$3.75, not prepaid.

New Icicle

A Fine Early, Long White Radish A rine Early, Long White Radish Long, slender, pure white roots, and they remain mild and crisp until they grow large; they mature carly, and have short tops, which permits close planting and forcing. Regarded by many of our custom.

Radish they have grown. Plant every ten days for succes

this year—you will al-ways plant it. Ready for the table in 30 days. In big demand days. In big demand on the Detroit mar-ket. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, prepaid, 5 lbs., \$3.25, not prepaid.

White Strassburg

Excellent Summer Radish, popular with gardeners. Larger

Cincinnati Market

The Finest Long Red Radish.

This superior forcing Radish was bred by the Glass Gardeners near Cincinup nati and no finer Radishes go into any

The tops are so small that the Radishes may stand touching one another in the rows. Grows perfectly straight and smooth, 6 to 7 inches

7 inches in length. Skin scarlet colored, very thin, the flesh crisp, brittle and of a delightful flavor. Ready for market in 35 days. Pkt., 5c; oz.. Pkt., 5c; oz., 10c; ¼ lb., 25c; 75c, prepaid, 5 \$3,25, not prepaid.



ard early long va-riety for market and home garden.







Winter Radishes

Sow the seed the latter part of June, up to August 1st. Culture same as for other Radishes. Thin out to stand 4 to 6 inches apart in the rows. Can be kept over Winter by placing in box of sand, stored in a cool cellar.

The sterns of Winter Radishes are little appreciated, probably because they are seldom grown and few people have knowledge of their worth. These grow to large size and keep crisp and solid for Winter and Spring use. They make nice salads during the Winter months; also used for a boiled dish.

CHINA ROSE.—More used than any other Winter Radish. Grows larger than the Spanish varieties. Very handsome, of medium size, rose color. Flesh white and mild for a Winter Radish. By packing these in sand, crisp, fresh radishes may be had all Winter. Very fine cooked. Pkt., 5c; 9c., 10e; ½ [h., 30e; lb.,]00e, prepuld.

CELESTIAL or MAMOTH WHITE CHINA.—The finest of all large Winter radishes. Very large; paper-white skin; flesh solid, crisp and sweet as a turnip. May be used in all stages of growth. Pkt., 10c; oz., 15c; ½ lb., 35c; lb., \$1.00, prepaid.

LONG BLACK SPANISH.—Keeps longest and best of all Winter radishes. Skin coal-black; flesh white, crisp and quite pungent. Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.00, prepaid.

SAKURAJIMA .- The Largest Radish in the World. This is an introduction from Japan. The root grows to enormous dimensions, sometimes over three feet around and two feet long, yet the white flesh is always crisp and tender, can be eaten like other radishes or cooked like turnips. Of delicate taste, not strong. In Japan these radishes take the place of potatoes. Seed should be sown in May. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$2.00, prepaid.

Radish is the most universally grown crop in the home garden. Realizing its great importance we have spent a vast amount of time and moncy to heter existing strains of seed. Now the leading seedsmen of the world come to us for Radish seed of the strains grown on our Michigan farms. There are Radishes for every purpose and every locality.



China Rose.



Celestial.

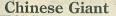
MANGOES

PEPPERS

HOT ONES

It is easier than most people think to grow a few Peppers. They are excellent to have on hand for snids, pickles and mangoes—as well as for sensoning snids, pickles and mangoes—as well as for sensoning relisted by many in sandwiches. Everyone with a garden should surely plant Peppers. They add fine flavor to relishes, winter sauces and salads. FOR DEVING FOR WINTER USE the Large Bell or Harris Ginut is the best, while for STUFFING FUR POSES II Larris Karllest and Early Ginut are best for the North-FOR HOT SAUCES the Red Cayenne sorts are grown. CULTURE—Peppers like a light, rich, warm self for

CULTURE—Peppers like a light, rich, warm soil for best results. They require about same treatment as plant to open ground when weather is settled—or start seed outside after all danger of frost is past. One onnee is sufficient for about 1,500 plants, ½ pound to transplant one are. Spray with "Evergreen" to de-strey cut-worms.



THE LARGEST OF ALL PEPPERS
The fruits of this variety are of monstrous size, almost square, 4 to 5 liches in diameter and of equal almost square, 4 to 5 liches in diameter and of equal productive that frequently a half dozen Peppers will touch one another. The habit of growth is strong and stocky, about 18 to 24 inches high. The flesh is thick and meaty, and entirely free from any flery flavor. Fibe 2011, 10 to 10 to

Pimiento.

Crimson Giant

Also known as "Ohlo Crimson."
An early, giant fruited sweet Pepper,
The fruit is of long shape, as big as
Chinese Giant and much more oblong. In flavor it is very mild and
sweet. Excellent for salads. Ripe
fruits in 185 days. Ptt., 10c; 35 oz.,
30c; oz., 50c; 34 lb., \$1.35; lb., \$5.00,
prepaid.

Harris' Earliest



California Wonder,

California Wonder

The Giant Sweet Mange. This is a fine new variety of real merit which is rapidly becoming one of the leading sorts. It is one of the largest Peppers grown and has much thicker. The street was a street of the stre

Harris' Early Giant

A large sweet Pepper that will produce good crops in the northern parts of the country, Harris Early Giant is not only large but the plants produce enormous yields and the Peppers mature earlier than any

Peppers mature earlier than any other large kind.

The plants are of vigorous growth, I8 to 24 inches tall, and covered from top to bottom with big Peppers. These are 6 inches high and profit of the plant of the p

Pepper-New Golden Giant

A distinct and very desirable large pepper. The fruits are of rich golden yellow color when ripe; thick meat of mild sweet flavor. During growth the peppers are deep glossy green. Fruits oblong, 5 inches long and 3½ inches are color with the peppers are deep glossy green. Fruits oblong, 5 inches long and 1½ inches are color with the peppers are deep glossy green. A theavy yielder. Pkt., 15c; ½ oz., 35c; oz., 60c; ½ lb., \$1.75; b., \$5.75, prepaid.

Hungarian Yellow—Hot

An extremely hot long slender pepper of a bright yellow color. The fruits are pointed and from 5½ to 7 inches long. The plants are heavy yielders and produce abundantly. (See page, 4 for full description and color illustration). Pkt., 15c; ½ oz., 40c; oz., 75c; ½ lb., 82.00, prepaid.

Other Popular Sorts

PIMIENTO.—The sweetest Pepper grown. The plants are quite tall, very productive and Peppers of medium size, desirable for filling, in preparing salads and for flavoring. Pkt., 10e; oz., 25e; ½ lb., 80e; lb., \$2.90, prepaid.



ARIBY II. S. 20.0) prepaid.

RIBY (B. § 2.00) prepaid.

SWEET S.LAD.—Is an early, prollide, good sized, sweet, mild pepper; so mild indeed that the fruits may be eaten raw. In habit the blashes are of medium height, and bear the Prepra upright.

RIBY (B. § 2.00) prepaid.

LARGE BELL or BULL (NOSE,—Standard market sort. Matures quite early. Pruit bright red, of large size and has thick flesh of mild, sweet taste. Is excellent for stuffing. Favorite Deatures quite early. Pruit bright red, of large size and has thick flesh of mild, sweet taste. Is excellent for stuffing. Favorite Deatures quite sort. Pix., Ser. 20.3 (20.10), 36.35. prepaid.

LONG RED CAYENNE.—The conical fruits are 3 to 4 inches over. Pix., 160; ½ oz., 200; oz., 350; ½ lb., \$1.30; lb., \$1.00) prepaid.

SHORT CAYENNE.—Fruits are of conical shape, two inches long, very thin, bright red, very hot and pungent to the taste. Pix., 160; ½ oz., 20c; oz., 350; ½ lb., \$1.15; lb., \$1.00, prepaid. FOR PEPPER PLANTS. See Page 25.



FOR GREENS

columner.—Should be planted in very rich ground, the richer the better. Sow in drills, one foot apart, and begin thinning out the plants when the leaves are an inch wide. All should be cut before the hot went over the work who were the control of the plants of the pla

and larger crops.

For each spring use, sow in autumn and protect the plants with a light covering of leaves or straw. South of Cincinnati Spinach can be grown without covering. One onnee of seed to 50 feet of death of the control of the covering of the covering of the control of the covering of the c

King of Denmark The Best Market Variety.

A very valuable new sort. The large leaves are very thick, rounded, dark green and curied or bilstered. Plants grow rapidly and are ready to use as soon as the earliest kinds, yet remain in good condition two weeks longer. The plants form quite large tuffs, compact and low. By growing this variety the market gadeners winder the second of the second conditions of the se



ISBELL'S SEEDS-Grow, Their Fame Grows.



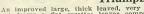
Victoria

Noted for its dark green leaves and ability to withstand hot weather. Makes a dense, flat rosette. Leaves large, thick, much wrinkied, rounded, very dark green. Fine market sort. Oz., 5c; ½ lb., 15c; lb., 45c, prepaid. 10 lbs., 82.50; 25 lbs., 85.00, not prepaid.

Bloomsdale, Savoy Leaved

The earliest variety and one of the best to plant in autumn for early spring use. Plant hardy, of upright growth, with narrow, pointed, deep green leaves which are curled like those of the Savoy Cabbage. Goes to seed quickly in hot weather. Oz., 10e; ½ lb., 20e; lb., 50e, prepaid. 10 lbs., \$2.50; 25 lbs., \$5.00, not prepaid.





An improved large, thick leaved, very long-standing variety, plant forms a flat rosette; leaves compact, short and broad, pointed and much wrinkled. Very fine quality and flow of Good variety for home sarden and much (3z, 10g, 14, lb., dee; lb., 45c, prepaid. 10 lbs., \$2.50; 25 lbs., \$5.00, not prepaid.

New Zealand The Ideal Home Gurden Sort.

THE EVELIBEARING VARIETY.—The most remarkable spinach ever introduced. This variety planted under the same conditions and right next to other varieties will withstand the summer heat and keep on bearing luscious green shoots and leaves for weeks after the others have gone to seed. It will make fine Spinach greens possible in your garden all summer and fall. Plant in spring, when ground is warm, in hills 18 inches spin and the spinach way, 4 to 6 feet 1 hours before planting. Pkt., 5e: oz., 10e; 1/4 lb., 30e; lb., 85e, prepaid. 10 lbs., \$6.00, not prepaid.

Isbell's New Plymouth Rock Squash—IMPROVED BANANA

Introduced and named by us in 1912, and it has been galating in popularity ever since. One of the best general purpose Squashes yet introduced, because it can be used as either a summer or winter Squash. The color of the shell is a bright gray, which does not become as hard as hat of the Hubbards, but they are nevertheless an excelent winter Reeper and will keep without difficulty until March. Isbell's Plymouth Rock grows from 18 to 3 laches long and from 7 to 12 inches long and from 7 to 12 inches in dameter. The



FOR SUMMER

SQUASH

FOR WINTER





Also called Husha Vegerable Marrey. A summer squash of compact bush form. The fruits are oblong, 12 inches or more in length and 4 to 5 inches in diameter. Skim dark green er shade, as at martied with yellow. Should be eaten when half grown at which time the flesh is very tender and may be cooked like any other Squash or fried like Squash, very early, ready for use in 60 days. It is a heavy yielder. Pkt., 5e; 0z., 15e; ½ lb., 35e; lb., \$1.25, prepaid.



Syme's Blue Hubbard.

New Table Queen

Also Called "The Des Moines Squash" Also Called "The Des Moines Squash" Surely a Squash if for a Queen's taste. Cut in half and baked for twenty minutes it will give you a delicious meal, and if you like pic, try one made from Table Queen. You will be pleased not only with the quality of this Squash, but you get so many from each seed planted, the vines being so vigorous and productive. The fruits are a nice stee to handle, 6 to 7 Inches lond the state of the state a blotch of red at lb., 50e; lb., \$1.50.

To combat the striped bug and other insects, dust with Slug Shot, using the Feeny Duster. See page 102.

DEPENDABLE SEEDS

"Your Hubbard Squash certainly is very fine. I raised some of the nicest and biggest Squash I ever saw. One weighed 48 pounds. Your seeds are all you say they are."
—MRS. V. VERMUELEN, Anchorville, Mich.

"Isbell's Table Queen Squash we think is of better quality than any other and just the right size for a small family. Have found Isbell's Seeds to be of superior quality."
—MRS. E. ANDREWS, Columbia, Ohio.

Squasises should not be planted until danger of frost is must and the ground has become warm, but plant the winter kinds as soon as safe in order that they mature. Plant in hills 5 feet apart for bush varieties, and 6 to 8 feet for rouning varieties, putting 6 to 8 seeds to the hill, finally leaving but 3 plants.

A rich, warm, mellow soil is anducive to high yields A rich, warm, mellow soil is anducive to high yields names and yields and the soil of the plants will almost any well drained soil, it may to enrich each hill with rotted manure or commercial fertilizer, During the early stages of growth keep the plants well dusted with Sing Shot to save them from inserts. The Winter Squashes made to the small garden, squash may follow early beets, early cabbage, corn salud, and spinach.

Winter Squash are grown here in Jackson County

salud, and spinach.

Winter Squash are grown here in Jackson County on a large scale for feeding stock. Some stock farmers and dairymen put in from 10 to 20 acres every year and consider this crop one of the most profitable on the farm. Raisers of large also say fundament of the farm. Raisers of large slave the farmed of the farmer of the farmer of the farmer of the farmer of the bush varieties to 40 hills, or of the larger-seeded kinds. 15 hills; 2 or 3 lbs, of the bush and 3 or 4 lbs, of the large-seeded for an acre,

Isbell's Golden Hubbard

A rine Squash for the Home Garden.

The best Winter Squash for the Home Garden.

A new type of Hubbard produced by careful selection of the large, dark green, warted specimens always seen in good stocks of it. It has been bred to this type until it is so fixed that nearly all have very heat, and, warted, but a seen in good stocks of it. It has been bred to this type until it is so fixed that nearly all have very heat qualty ward, warty seen in good stocks of it. It has been bred to this type until it is so fixed that nearly all have very best quality. The vines seen in good stocks of it. It has been bred to this type until it is so fixed that nearly all have very best quality. The vines seen in good stocks of it. It has been bred to this type until it is so fixed that nearly all have very heat qualty ward, warty seen in good stocks of it. It has been bred to this type until it is so fixed that nearly all have very heat qualty ward, warty seen in good stocks of it. It has been bred to this type until it is so fixed that nearly all have very heat qualty and have very best qualty. The vines seen in good stocks of it. It has been bred to this type until it is so fixed that nearly all have very heat qualty and have very best qualty. The vines seen in good stocks of it. It has been bred to this type seen dark for the large, dark green, warted specimens always seen in good st

A new distinct type of Hubbard and a very fine quality Squash. Fruit resembles the Warty Hubbard in size and shape, but the control of much lighter color. Father the control of the contr

English Vegetable Marrow

Hubbard.

The fruits are oblong in shape, skin smooth and creamy white. The plant is vigorous and very used in this country, as the quality is exceedingly deficious. When the fruits are nearly laif grown the fiesh is very tender and marrowy, and may be prepared for the table either cooked or fried. Pikt, 10c; oz., 20c; 14 lb., 50c; lb., \$1.75, prepaid.



Table Queen Squash.



Yellow Bush.

Mammoth White Bush.

Summer Crookneck

Delicious

THE SWEETEST OF ALL SQUASHES.

THE SWEETEST OF ALL SQUASHES.

Isbell's Delicious Squash is particularly excellent in table quality and is by some preferred even to the Hubbard. Is a very early winter variety of medium size, topishped in form and dark green; shell moderated yellow in very constant of the state of the stat

EAT MORE SQUASH.—Good in vitamin A. Contains phosphorus. Calories per pound, 209.

Mammoth White Bush

Favorite summer squash. An improved variety of the well-known White Bush Scalloped or Patty Fan Squash, producing fruits 12 to 15 inches across, of uniform shape, flattened and scalloped, of beautiful Flattened and scalloped, of beautiful Flattened on the State of the State of

Mammoth Yellow Bush

Golden Custard.—This is a new, rich golden yellow scalloped bush summer squash, grows large, is not excelled in quality and is very productive. Used for cooking when green and the ripe fruits will make good pies. In shape and size similar to the White Bush. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00, prepaid.

Mammoth Chili

The outer skin of this great Savash is a rich orange-yellow the skin of this great surphick, and the qual-ity good. It is of the highest value as a stock food. Has reached the great weight of 292 pounds. A large size Squash to grow for exhibition purposes. Pkt., 10c; oz., 20c; ½ 10., 50c; 10., 81.75, prepaid.

Isbell's Improved Hubbard

THE ACKNOWLEDGED STANDARD FOR QUALITY

THE ACKNOWLEDGED STANDARD FOR QUALITY

Isbell's Improved Hubbard Squash represents the most perfect type of this justly famous variety, and in addition our strain is so early that we grow our seed in Michigan.

This is an extremely valuable characteristic forms of the strain is constituted in the strain is sometimes fails to ripen, even as far South as Central Ohio, unless it is planted very early. The fruits large, moderately warted; shell dark bronze-green. The flesh is always of a rich, golden-yellow color, very fine grained, solid and sweet. The shell is very hard and sweet. The shell is very hard and sweet. The shell is very hard and sye the flow of the strain is particularly selected for its rich color of flesh. Ready for table use in 75 to 80 days. Pkt., 10e; 0z., 15c. 30 days. Pkt., 10e; 0z., 15c.



FAVORITE MARKET SORT.

A great improvement of the popular Yellow Crook-neck. Bigger, more uniform, with heavily warted shell and deep golden-yellow flesh. Surpasses other Summer Squash and approaches win-voorite with market gardeners

ter varieties in flavor. A favorite with market gardeners win-because of its beautiful appearance, ready sale and profit producing qualities. Ready for table in 55 days. Pkt., 5c; oz., 15c; ½ lb., 35c; lb., \$1.25, prepaid.

Delicious.

SATISFACTORY RESULTS

"I must tell you that in our section it has been a very dry I must set you that in our section it has over a very ary season, but your Early Golden Bantam Corn is fine. Sold \$20,00 worth in one week out of three pounds of seed besides what is still left. Your New Table Queen Squash are getting ripe and the vines are hanging full. All your seed is O. K." -LOUIS LOOSE, St. Clair, Mich.



TOMATOES

ISBELL'S NORTHERN STRAINS



Earlibell-Splendid Early Market Tomato.

We Grow Tomatoes for Seed Only
The ideal soil and climate of Michigan together with our wide
experience in growing Tomatoes, has led us to make a great specialty of this vegetable. Every season sees a big increase in the
demand for our Tomato Seed, and our reputation is mow mational.
Climatic conditions here are conducive to freedom from diversely
the production of fine great conducive to freedom from the conduction of the great conducive to freedom from the conductive of the production of the great conductive to freedom from the conductive of the production of the great conductive of the great conductive of the co

You will be fully repaid and more if you grow even a few toma-toes in your garden. You get from them the best and healthlest warm weather foods, either eaten raw, in salads, or cooked. Fur-ther, a few dozen jars of canned Tomatoes come in just right during ther, a few the winter.

ISBELL'S NEW EARLIBELL

First on the Market-First for the Highest Market Prices Isbell's Earlibell is earlier than any other sort without exception. For full description, see page 5. Selected seed, pkt., 10c; ½ oz., 25e; oz., 40c; ½ th., \$1.25; lb., \$1.00, prepaid.

Isbell's Michigan Red Wonder A Very Productive Early Tomato,

Produces large, smooth, solid Tomatoes of rich deep red color in great abundance. The fruits begin to ripen soon after Earlibeil and are nearly perfectly round, always smooth, and do not crack badly. Continues in bearing throughout the season which makes it as unusually heavy yielding sort. It is a splendid early the season which was to be a sun and the season which was to be supported by the season which season which makes it as unusually heavy yielding sort. It is a splendid early to be supported by the season which was to be supported by the season which was to be supported by the season which was the season

New Break o' Day

For description of this famous early wilt-resistant Tomato see page 4. Pkt., 15c; oz., 50c; ½ 1b., \$1.50.

New Phenomenal

Fine general purpose sort. See page 4 for description and prices.

Bonny Best

Splendid, Large, Second-Early Red Tomato. Our stock has been carefully re-selected for earliness, solidity of fruit, smoothness and evenness in ripening up grower and quite prollic. Color is intense scarlet. Shape is perfect and remarkably uniform in size. Rendity sells at top prices on the Detroit market, Rendy for market in 100 day. Ret. 226; 34 lb., 80c; b., 82.75, prepaid.

John Baer

The color is deep, glossy red—of good size and shape, with very solid flesh and few seeds. Ripens evenly right up to the stem and will not be seen that the stem and will not be seen that the seen th

Isbell's New Alpha Pink

THE FARIJEST PINK TOMATO
The gardener who has a demand for pink Tomatoes, will
find Alpha Pink just what he has
been looking for. In addition to
its extreme earliness, it is superior in table quality, in handsome
shape and attractiveness;
plants and attractiveness;
but a different produced,
both extra early and until frost. The
Tomatoes are of grand flavor,
market in 90 days. Pkt., 10e; ½ oz.,
oz., 40e; ½ lb., \$1.35; lb., \$1.75, prepaid. THE EARLIEST PINK TOMATO The Ready for 25c;

Livingston's Globe

The Globe Tomato is an extra good all-round sort. In time of ripening belongs among the main crop sorts. The feuits are fairly large, of globe shape, almost smooth; of firm flesh and has few seeds; ripens evenly; the color is purplish pink. An exceedingly productive variety of high quality; unsurpassed for slicing or to eat from the hand flobe is the leader in the southern sections for slipping North. Ready for market in 110 days. Fkt., 10c; oz., 35c; ⁷/₄ lb., §1.00; lb., §3.50, prepaid.

Improved Dwarf Champion

In the Improved Dwarf Champion Tomato we have largely eliminated the two principal objections to the original strain—that of small sized fruits and short season of bearing. This popular Tomato is dwarf in habit, making compact, stiff, upright plants, which carry the fruit well above the ground. Ripens medium early; fruit medium large; purplish plink. Plants may be set as close as 50 inches apart. Specialty well subtlet for the home garden. Pkt., 10e; cz., 35e; 34 lb., \$1.00; b., \$3.50, prepaid.

Use Gator Hide Mulch Paper for Better Vegetables

Improves the quality, earliness and saves labor. Used with wonderful success both in the home garden and by market growers. Full directions in each roll. Special Trial RD Type B (heavy), 18 in. wide, 45 ft, long, 85c, postpaid. 18 in. by 450 ft., Type B, \$2.75 per roll, not prepaid, 36 in, by 450 ft., Type B, \$5.25 per roll, not prepaid.



under glass.
1kt., 10e; ½ oz., 30e;
1kt., 50e; ¼ lb., \$1.50;
1b., \$5.00, prepaid. Select Beauty Large-Early-Very

decided favorite for

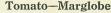
Chalk's Early Jewel. The Early Marketeer First Introduced in the Northern Part of Michigan



TOMATOES

Northern Grown-Hardy-Free from Blight

CULTURE.—Sow the seed in March and April in the hotbed, or in pots in a sumy exposure in the house. If it is desired to make very stocky plants they may be transplanted when about two or three inches high, When six or eight laches high, if the ground has become warm, transplant to the open ground, on a rainy or cloudy day, if possible; if not, the young plants should be liberally watered and shaded from the hot sum. If it is desired to have the fruit ripen us early as possible, in preference to the colonic state of the colonic s



The New Wilt-Resistant Tomato.

Its fine appearance, great productiveness, deep globe shape, fine scarlet color and superb table qualities are giving it first place wherever it is known. The Tomatoes are heavy, meaty and almost coreless. In color it is a most beautiful scarlet, ripening well up to the stem. A very productive variety suitable for truck growing, shipping and canning. For the home garden we like it very much, Margiobe is a medium early sort; the plants are of robust and erect growth, its foliage shading the truit and preventing sun erect growth. Its foliage shading the truit and preventing sun erect growth, its foliage shading the truit and preventing sun from scald. Margiobe is resistant to 'mail-near last.' Mipens 10 to 12 mag. The state of the control of the co

list introduced in the Northern Part of Michigan
it is one of the earliest, handsomest, and heavte bearing free throughout the control of t

declided favorite for the house of the house Select Beauty-Very Productive.

Chalk's Early Jewel BRIGHT RED

Within a week as early as the famous Earliana, it is even a heavier cropper, with Tomatoes of a larger size and sweeter flavor, the stem without any cracks of green core. Flesh the stem without any cracks of green core. Flesh partities of the stem without any cracks of green core. Flesh partities of green core. Flesh partities of green core. Flesh partities of green core flesh partities of green core flesh partities of green core and the stem without any cracks of green core. Flesh partities of green core. Flesh partities of green core and green core flesh partities of green core and green core flesh partities of green core fles

Enormous

Also Called Crimson Cushion or Beefsteak,

Cushion or Beefsteak.

The fruit grows very large and very smooth, with soild meat and few seeds. It is oval in shape, rather than round, like "Stone." It is very soild and keeps well on the vines after riponing; has rather few seeds and ripens all over and through at one time. The color is a clear, deep red. Ripens in 125 days. Pitt, 10c; ½ oz., 25c; oz., 40c; ½ lb., \$1.25, prepaid.

OTHER GOOD STANDARD VARIETIES

| ARLIANA,—Extra early red. Ripens in 95 days. Pkt., | RED ROCK.—Large, late cambing sort, Deep red. Pkt., | 25c; 1/4 lb., 75c; lb., \$2.50. | RIVE PINK.—Extra early pink of good size. Ripens the Earlian, Pkt., 10c; oz., 40c; 1/4 lb., \$1.25; lb., \$4.00. ricity. Pkt., 5c; oz., 25c; 1/4 lb., 75c; lb., \$2.50.

MARGLOBE. The Famous New Disease-Tomate.

TOMATOES

Isbell's Colossal

The Largest of all Tomatoes,

The Colossal was correctly named, as it is unquestionably the largest Tomato in existence. In quality it is likewise supreme, The very thick, meaty flesh, few seeds, and mild flavor combine to give the Colossal a quality on a par with its immonse size. Equally suitable for sileing, in salads, and for camine size. Equally suitable for sileing, in salads, and for camine reper law of the suitable for sileing, in salads, and for camine. The suitable for sileing, in salads, and for camine. The suitable size of th

"Isbell's Colossal Tomatoes are simply wonderful. I took seven down to our bank for window display. Every one of the seven weighed over three pounds. I think they are the best Tomatoes of all. From three pounds of Beans, Giant Stringless, I raised 25 bushels nice string beans for market.

-A. W. BRYAN, Waynesboro, Pa.



Ishell's Colossal-Solid Flesh-Few Seeds.

Norton - Wilt Resistant

The U. S. Department of Agriculture started the breeding of wilt and blight resistant varieties and the Norton is regarded as the best. The Norton resembles the Stone in appearance and bearing season, but produces fruits for a longer season. Fruits very firm, solid, smooth and of very fine flavor; color bright red. Pkt., 10c; oz., 30c; ½ ib., \$1.00; ib., \$3.75.

Golden Queen

Best Yellow Tomato

Best Xellow Tomato
Handsome fruit of good size and
yery smooth, solid and meaty, mild
in flavor. Color is a bright yellow,
making a decidedly attractive dish
when served together with redfruited Tomatoes. Ripens quite
early and is a profile beaver. Pkr.,
10c; oz., dec; ½ lb., \$1.35; lb., \$4.50,
prepaid.

Red Peach

The Red Peach is an excellent variety for canning and preserving. The fruits reach the size of a fairly large peach and they have the same bloom over the skin that the peach has. You will enjoy eating them raw out of the hand also, as they are as sweet and mild in lavor, without and and just the right size. Pkt., 10e; ½ oz., 25e; oz., 40e; ¼ lb., \$1.45, prepaid.

Yellow Pear,

Isbell's Big Dwarf

Gives you the advantage of the largest fruits on dwarf, erect vines, which require little space. This big fruited but erect growing variety is one of the most important advances made in Tomatoes especially adapted to the home garden. You may now have the same quality of fruit or the control of the control

Isbell's Improved Ponderosa

A GREAT FAVORITE FOR HOME GARDEN

A GREAT FAYORITE FOR HOME GARDEN
This fine variety as grown by us is quite smooth,
of immense size, very meaty, solid and lusclous.
For family gardens it is deserving of universal use
and many market gardeners plant Ponderosa, every
year for their special trade. Unsurpassed in fine
quality for slicing. The vines are of strong growth
and produce large clusters of beautiful Tomatose
they are extremely a large, deep purple fruits are
used to be a large clusters of the large clusters of the large clusters
flow and the large clusters of beautiful Tomatose
they are they are a large clusters of strong growth
and produce large clusters of beautiful Tomatose
they are they are they are clusters of strong growth
and they are they are they are they are
they are they are they are they are
like 'A' oa., 30c; oa., 30c; oa., 50c; 'A lb., \$1.50; lb., \$5.25,
prepaid.

HOTBED SASH

To grow good strong Tomato plants start seed in hotted with sash of tough cypress. See page 101.

Oxheart

The new very large Tomato. See page 5.

Isbell's Golden Colossal

The Largest Yellow Tomato in Cultivation
The best way to describe the Golden
Colossal Is to say that it is just like our
famous Colossal except in color, which is
a beautiful golden yellow. Try a packet
of these together with the red. Slices of
the two on the table make a very attractive dish. Pkt., 15c; ½ oz., 40c; oz., 75c,
prepaid. prepaid.

White Beauty

We have at iast been able to propagate a white Tomato of good quality. The action of the state o

Small Fruited Tomatoes

Largely used for making fancy pickles, preserves,

These varieties are easily grown and yield wonderfully well. Do not fail to plant one or more kinds this year, you will never do without them.

Red Pear, Yellow Pear, Red Peach, Relow Phun, Golden Husk or Ground Cherry, Red Plum, Yel-

Price of any of the six varieties, pkt., 10c; ½ oz., 30c; oz., 50c, prepaid.

SPECIAL: One packet of each of these six Tomatoes for 50c, postpaid,

SMALL FRUITED SORTS MIXED.—Just the thing for the home garden. Pkt., 5c; 1/2 oz., 30c; oz., 50c.



Isbell's Improved Ponderosa-Popular Home Garden Sort,





One of the handsomest and most salable Turnips. Desirable for either home or market. Large, rapid-growing sort, with globular-shaped roots, under portion being white and top bright purple. Flesh pure white, fine grained and of fine flavor. Sure cropper and splendid keeper. Grown extensively here in Michigan as well as in most other sections; a heavy yielder. Ready to use in 65 days. Pitch, 56; oz., 10e; 1/4, b., 20e; ib., 50e, prepaid. 5 lbs., 51.55, hos prepaid.

Cow Horn

Purple Top Strap-Leaved Purple Top Strap-Leaved

rioty. It is a quick grower, flesh is very fine
grained and sweet flusher, the proofs a grant of the proofs and sweet flusher, the proofs are right for the proofs are right for the proofs are right for the proofs are very good keeper. May be sown either shondeast or in drills, and will form consisted bulbs in seven to eight weeks.

Pkt. 5c; ox. 10c; ½ flu, 20c; lb., 50c, prepubl. 5 lbs., 81,95, not preputl.

Large White Globe

One of the most productive kinds, and in good, rich soil will produce enormous crops. Of perfect globe shape, skin white and smooth. Good for both table and stock. Matures in 70 days. Pkt., 5c. uz., liec; ¼ lb., 20c; lb., 60c, prepaid. 5 lbs., g2.25, not prepaid.

Extra Early Purple Top Milan

Extra Early Purple Top Milan
This splendid Turnip is the earliest in
cultivation, Very flat, of medium size, quite
smooth, with bright purple top. Of uniform growth, and
in quality the best. Planted order of the standard o



Snowball or Early Six Weeks

Extra Early—Sweet—Pure White

A fine looking, pure white variety which matures quickly. The bulbs have a smooth white sith and are nearly round. Does not grow large but is one of the best to sow very early in the spring. Growth of the seat Turnipe in the deal of the seat of th

White Egg

Popular early Turnip, adapted for either spring or fall sowing. The solid roots are egg-shaped, perfectly smooth and pure white. The sweet, firm flesh is always mild, rich and fine flavored. Attains good size, yields well and keeps a long time in best condition. Pkt, 5c; oz., 10c; ½ lb., 20c; lb., 60c, prepaid. 5 lbs., \$2.25, not prepaid. prepaid.

Golden Ball. Golden Ball or Orange Jelly Fine Yellow Flesh Table Turvip.

A yellow Turnip grown extensively for home consumption on account of its fine quality. The flesh is of very fine texture. Its beautiful color and fine flesh have earned for it the synonym of "Orange Jelly." The bulb is of medium size, small tap root. Ready in 65 days. Pkt., 5e; oz., 10c; ½ lb., 20e; lb., 50c. prepaid. prepaid.

Cow Horn or Long White

This variety is a great field Turnip, and is Carrotlike in form, growing nearly half out of the ground,
Fine quality; good keeper. The field is the ground,
and well flavored, and or the field is lest condition
beginning to the condition of the conditio

"EVER GREEN": Will prevent the ravages on your Turnip, Radlsh and Onlon crops. It is easily applied and economical to use. See full descript page 102. Prices: 1-oz. size, 55c, prepuid, 6-oz. size. page 102, Pr \$1,00, prepaid.

"Bought two pounds of 1shell's Purple Top White Globe Turnip Seed and sowed in six acres of alfalfa. Had turnips for sale seven weeks after planting. Total crop two bishels. I think that is a bumper crop.

—CULAS. B. SWART, South Bend, Ind.

TURNIPS AND RU JTABAGAS

Turnips See Preceding Page for Full List of Varieties.

Amber Globe

A good cropper, and keeps in perfect condition until Spring. The turnips are condition until Spring. The turnips are uniform; skin light yellow, flesh yellow, firm and sweet. Highly esteemed for table use. Matures in 70 days. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c, prepaid. 5 lbs., \$1.55, not prepaid.

Mixed Turnips

A mixture of all varieties of garden turnips, early and late sorts, both white and yellow fleshed. One sowing will supply Turnips all season. Pitt., 5c; oz., 10c; ½ lb., 20c; lb., 50c, prepaid.

Rutabagas or Swedes

Rutabagas require a longer season for maturing than Turnips, hence should be sown earlier, about the middle of June.

AMERICAN PURPLE TOP.—An old standard variety. Large size roots of yellow color with purple top. Pkt., 5e; oz., 10c; 14 lb., 25c; lb., 65c, prepaid. 5 lbs., \$2.75, not prepaid.



"I have eaten Rutabagas all my life but I don't remember eating any with as fine a draw as the Canadian Yellow. I came from a contry (Scotland) that grows them in large quantities."—WILLIAM C. CLARK, Romeo, Michigan.



Monarch Rutabaga.

FOR SEASONING

HERBS

FOR FLAVORING

For flavoring soups, meats, etc., a few pot and sweet herbs are necessary for every garden. Cultural directions a every packet. Varieties preceded by a (*) are perennials. on every packet.

on every packet. Varieties preceded by a (*) are perenn ANISE.—The seed is used for medicinal purposes as an aromatic and in baking. Leaves used for flavoring garnishing and cordials. Pkt., 10c; oz., 25c; ½ lb., 75c.

BORAGE.—Leaves used in salads and for garnishing. Flowers excellent for bees, also used in cool drinks. Pkt., 10c; oz., 25c; ½ lb., 75c.

CARAWAY.—Seed is used for flavoring rye bread, etc., and in the making of cheese, also in flavoring sauces. CHERVI.—Used in sainds and for garnishing. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$2.25.

CHINCES.—The leaves are used for seasoning soups, stews, galads, cottage cheese, etc. Pkt., 10c; ½ oz., 35c; oz., 60c.

stews, se

CORIANDER. The seed is used for flavoring in baking, and in making candy. Pkt., 10e; oz., 15e; 1/4 lb., 45e.

DILL. — Leaves and seed heads are used in making Pickles and for flavoring soups and sauces. Pkt., 5c; ez., 10c; ¼ lb., 30c; lb.,

#FENNEL, Sweet.

The leaves boiled are used in fish sauces, Seeds are used for flavoring and for medicine. Pkt., 10c; oz., 25c; 12. bt., 75c.

*LAVENDER. Chiefly grown for its flowers, which are used in the manufacture of perfumery. Pkt., 10c; oz., 60c.

MARJORAM, SWEET.—Leaves and ends of the shoots are used for flavoring, both green and dried. Pkt., 10c; vz., 40c; ¼ lb., \$1.25. *ROSEMARY .- Leaves are used for seasoning. Pkt., 10c; ½ oz., 35c; oz., 60c.

SAFFRON.—Used in coloring certain dishes, also for flavoring. Pkt., 10c; oz., 25c; ½ lb., 75c.

SAGE.—Leaves and tops are used for seasoning and stuffing, also for medicinal purposes. Pkt., 10c; oz., 25c;

stuffing, also for med 1/4 lb., 75c; lb., \$2.50.

SORREL, — Is boiled and served like Spinach, also used in soups. Pkt., 10c; oz., 20c; ½ 1b., 50c; lb., \$1.75. VORY.— Leaves and young shoots are used

for flavoring, especially for boiled string boiled string beans. Pkt., 10c; oz., 25c.

THYME.-THYME.—Used for seasoning; a tea is also made for nervous headache. Pkt., 10c; ½ oz., 35c; oz., 50c.

WORMWOOD.

WORMWOOD.

For medicinal purposes, Beneficial to poultry; plant in your poultry yard. Pkt., 10e; 07., 50e; 14, lb., \$1.50; lb., \$5.00.







Isbell's Northern Grown Farm Seeds

QUALITY SEEDS DIRECT FROM THE GROWER

NOTICE.—Our seed is thoroughly tested before being sent out and we guarantee it to be exactly as represented. We will replace free of charge any seed that is not first class in every respect, or we will refund the price paid for it. There are so many other factors which enter into production that to guarantee a crop is an impossibility. Therefore, in common with all reputable seed houses, all of our seed is sold under the discussion of the common with all reputable seed houses, all of our seed is sold under the discussion of the common with a common with a common with a common with the common with t

"We do not give any warranty, either express or implied, as to description, quality, productiveness or any other matter of any seeds we sell, and we will not, in any way, he responsible for the crop."

No responsible firm guarantees more than this.

Isbell's Michigan Grown Seed Corn

QUALITY BETTER THAN EVER WITH THE LOWEST PRICES SINCE THE WAR

Growers generally fail to realize that the cost of good seed corn averages only thirty to fifty cents per acre. This is the smallest item in producing a crop. With these facts in mind everyone who expects to grow corn at a profit will realize the importance of good dependable seed corn, such as we offer.

All of our Seed Corn, such as we offer,

All of our Seed Corn is from specially selected ears and shows an extra good germination test this year. Most varieties test better than 95 per cent and all grow 90 per cent
or over. All of our Seed Corn is shelled, cleaned and graded and is sold on the basis
of 56 lbs, per bushed. All prices include bags, At the prevailing low prices of seed corn,
this season ofters a golden opportunity to secure new seed of improved strains at the
lowest possible cost.

Polar Yellow Dent

We honestly believe Polar Yellow Dent is the best yellow corn for the three lower tiers of counties of Michigan, for northern Ohio, Indiana, Illinois and Pennsylvania and for southern New York, Wisconsin and Minosesta. Will yield us heavy as any yellow variety in the districts membed and will produce well matured, sound, hard corn. Is a heavy shellor and in feeding value, second to none.

Polar Yellow Dent was developed at the Michigan State Experiment Station by Michigan's premier Corn breeder, J. R. Duncan. It was the result of a series of tests to freeze out all forms of root rot and produce a Corn entirely free from root diseases, It was first distributed for increase in 1925, so that it has now been grown for eight years. This is the seventh year we have handled seed of this variety.

years. This is the seventh year we have handled seed of this variety.

Polar Yellow Dent is a vigorous growing variety resembling in general characteristics
Duncan Yellow Dent. The stalks are large and leafy, making it a splendid variety for
both fodder and onsilage, as well as grain. The ears are large and of a beautiful rich
golden color. The kernels are deep and slightly rough. The average number of rows
per ear is sixteen. The Polar Yellow Dent Corn we are handling now is a great improvement over this variety eight years ago. The ears are much more uniform and the
kernels deeper, making a heavy shelling variety.

Polar Yellow Dent is not an extra early sort, but, because of its resistance to frosts and cold weather, may be planted earlier than any other sort, which gives it ample time to mature a full crop. It is one of our heaviest yielding sorts.

least on the state of the control of blown down.

Don't be afraid to plant early. Any ordinary frost will not hurt it a particle and it has withstood freezes which froze the ground so that the crust would hold a man up. In Southern Michigan plant in April or not later than May 10th. You'll be surprised at its hardiness and thriftiness.

See Current Price List for prices. To prevent crows, pheasants, squir-rels and other pests from damag-ing your Corn, treat the seed with Cro-Tox. Easy type, and effec-tive, Cro-Tox is listed on page

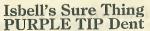
NORTHERN GROWN SEED CORN Isbell's First Choice Yellow Dent

An Early Maturing, Heavy Yielding Dent.

Isbell's First Choice we have been growing and improving for over twenty-five years so that the type is thoroughly fixed and it is very uniform. First Choice Yeilow Dent is an extra early variety, maturing in 96 days. Ears are well formed, symmetrical conveil filled at both butts and tips with golden yellow kernels having a good feath well filled at both butts and tips with golden yellow kernels having a good feath such an early sort. Cobs are small and dark red. The stalks grow 4 to 8 feet tall and

are very vigorous.

Matures ordinarily as far north as Saginaw Bay in this state and often even farther Matures ordinarily as far north as Saginaw Bay in this state and often even farther north in a favorable season. We have received literally hundreds of letters from grownorth in a favorable season. We have received a favorable season. We have greated a favorable season are supported by a factor year. See Current Price List for prices.



A Distinct Early Variety Especially Suited to Light Soils A Dictinct Early Variety Especially Suited to Light Soils aboth's Sure Thing Purple Tly Dent derives its amm from the property of the large and the tips of the ears and from its earliness and curve earing habits. This variety is entirely free from barren stalks, many producing two good ears. Stalks are 6 to 8 feet high and stand up well. Ears are long, slender, and have very small cobs. The kernels are cream colored with white caps except at the tip end where they are brighted the corn will accomplete the stalks are considered to the corn will accomplete the control of the control of

See Current Price List for prices.

Northwestern Dent

Northwestern Dent
The Earliest Variety of Dent Corn
Northwestern Dent, also newn as Pony Dent and Smolty
Dent, is grown farther than any other sort. It will mather than any other sort. It will mather mormal seasons. In Southern Michigan, Wisconsin and Minnesota
normal seasons. In Southern Michigan it is usually ready
to cut by the middle of August. It is a good yielder and a good
feeding sort. The ears average 7 to 8 inches long and a good
have 12 or 14 rows of kernelis with the sort of the color
have 13 or 14 rows of kernelis with the sort of the color
is a deep red to reform the color sort of the sort of

Early White Cap Yellow Dent

Isbell's First Choice. A selected Strain of the Out Standard Variety

Do not confuse this strain with the large, late, white cob type of White Cap white Sap white Sap white Sap white Sap white Cap Yellow Dent matures in 30 to 100 days and the cars had been sufficient. Lisbell's Early White Cap Yellow Dent matures in 30 to 100 days and the cars had been sufficient to cobe. The kernels are creamy yellow with white caps. It is a good yield leafly stalk 8 to 9 feet high and is a splendid early ensilage variety warlettes. Makes a good leafly stalk 8 to 9 feet high and is a splendid early ensilage variety especially for the North. See Current Price List for prices. A Selected Strain of the Old Standard Variety

Duncan Yellow Dent



Notice

We have the finest lot of seed corn this year we have ever offered and will gladly submit samples. We are especially proud of our seed of Polar, Duncan, Pirst Choice and Sure Thing Purple Th Den This is your chance of start with to retew your seed a start with a

To prevent crows, phensants, squirrels and other pests from damaging your corn, treat the seed with Cro-Tox. Easy to apply and effective. Cro-Tox is listed on page 103.

Duncan Yellow Dent-A Heavy Yielder and a Wonderful Show Variety.



CHOICE SEED CORN

Isbell's Earliest of Early Dents

Also Called Canadian Dent and Minnesota King

Endlest of Early Devise is an extremely additional Angles and Engles mornally in \$5 to \$0 days. It is an eight-roved Coornection a frue Dent nor a Flint, but a Hybrid Dent having very broad yellow kernels with white caps. The ears are slender with very small cobs. It is used a great deal by stockmen who feed Corn in the bundle without husking, and also for hogging down early. See Current Price List for prices.

Golden Glow or Murdock

A Reliable Early Yellow Dent for the North

Golden Glow is a very early yellow dent of Wisconsin chein, where it is a great favoring as well are the second of the second of

Golden Glow produces well formed ears of a rich golden yellow, which are 7 to 9 inches long. The ears have 14 or more rows of nearly square kernels and small dark red cobs. The stalks grow six to eight feet tall, which makes this a splendid variety for fodder or ensilage as well as for husking. Ripens normally in 90 to 95 days. See Current Price List for prices.

Pickett's Yellow Dent

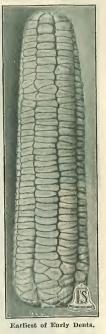
This variety is the result of many years of careful selection by Mr. Pickett of Kent County, Michigan, from whom it derives the name. The ears are long and somewhat shender, with a small, dark red cob. The kernels are slightly rough and rather deep for such an early variety. The seed we offer was grown from Certified seed which came direct from the originator. See Current Price List for prices.

Improved Reid's Yellow Dent

A Large, Late, Heavy-Shelling Sort for the Corn Belt,
Recommended highly for Ohlo, Indiana, Illinois and Iowa, but not
for Michigan, except for fodder and ensilage. Ears \$ 1.1 Inches
long, very uniform and of light golden yellow. Otten shells \$8%, grain,
Matures in 110 to 120 days. Our seed was grown in Northern Ohlo.
See Current Price List for prices.

Smut Nose Flint

This is a very early and hardy type of flint corn and the best known of all the flint varieties. It will stand more cold wet weather than almost any other sort. The ears are long and slender, having eight rows of kernels, Length of ears is 10 to 14 linches. Kernels are a bright tan color except at the tips which are deep red. Smut Nose is a valuable sort on account of its earliness. Often used for replanting late where stands are poor. See Current Price List for prices.



King Philip Flint An Old Time Favorite

King Philip is an early, dark red Filint, producing ears 10 to 15 inches long. It is a very hardy sort and will stand planting on wet cold soils. Recommended for sections where the spring is apt to be cold, wet and late. Often produces two ears on a stalk and is a heavy yielding sort. A valuable sort for feeding early and also a useful variety for ensilage in the North. See Current Price List for prices.

ENSILAGE CORN

EUREKA ENSILAGE.—A very large, leafy variety of white Corn which will produce more tonnage per acre than any other variety we list. Large ears having broad, white kernels. We offer seed grown in Virginia, which state produces the best quality seed of this variety.

IMPROVED LEAMING ENSILAGE.—Is a large, yellow Dent sort which matures in 110 to 120 days, making it very desirable for ensilage where nearly matured Corn is desired. Stalks grow 10 feet high and are very leafy. This variety has produced 100 bushels of shelled Corn per acre in the Corn Belt. If you want both fodder and grain, plant improved Leaming Ensilage.

GIANT RED COB.—Is a large, late, pure white corn with red cobs. A wonderful variety for fodder and ensilage. Has produced 45 tons of ensilage rea are in Michigan. An old stord mandard sort for ensilage where mature grain is not desired.

IMPROVED RED COB.—Is a little finer grade of seed than the preceding as it is ed from ears which have been tipped and butted and graded somewhat closer.

Early Sweet Fodder Corn

This is a mixture of early varieties of Sweet Corn which will make fodder very early. Ready at a time when pasture is short and needs supplementing. Stalks grow about 5½ feet tall with lots of ears.

Evergreen Sweet Fodder Corn

Evergreen Corn is well known nearly everywhere, but the seed is rather expensive for fodder. This seed is not quite good enough for the best grade of Sweet Corn seed but is splendld for fodder and priced accordingly. Produces stalks 6 to 7 feet tall and large, very sweet ears.





This

Plant of Peat Land Barley, Having Over

20 Heads,

Was Produced From One Seed. Notice the Great

Stooling

NORTHERN GROWN SEED BARLEY

The New Peat Land or Muck Barley A VALUABLE NEW VARIETY FOR MUCK FARMERS

Pent Land or Muck Barley was developed by the plant breeding specific of the Minnesota State Experiment Station to fill a real specific for a variety that could be grown successfully on muck potential, Indiana and Ohio, and has proven its ability to produce surprisingly large crops on muck without lodging. It is the only Barley that will do this, Yields of sixty bushels per acre have been obtained several times. One crop just over the state ling in Indiana yielded 265 bushels from only 4 bushels of seed on 4 acres, or over 66 bushels per acre.

Peat Land Barley is a six-rowed bearded sort, the beards of

A acres, or over 66 bushels per acre.

Pent Land Barley is a six-rowed bearded sort, the beards of which break off cleanly in threshing. The straw is of medium length and of unusual stiffness, which is why it stands up so perfectly. Another valuable characteristic is its great habt of stooling, Often as many as twenty stalks grow from one seed, each producing a well developed head. Because of this habt, only one bushel of seed is required on much acver be sown as wasted. This Barley has also produced fine crops on upland, the yields of which compare favorably with other sorts.

Pent Land Barley as very hardy sorts and early script forces will only burt.

compare favorably with other sorts.

Pent Land Barley is a very hardy sort and early spring frosts will not hurt it. This is a very valuable characteristic as frosts usually occur much later and are much more severe on muck and low lands. To get the largest yield possible, the use of 150 lbs, potash and 50 lbs, phosphate per acre is recommended to muck it ripens about ten days later than Barley on uplands, half you are not some sort of the largest yield possible, with good muck land, will find, in this Barley, the answer to their problem of what to grow for feed on their muck land.

SPARTAN BARLEY

Popular, Smooth-Bearded, Heavy Yielding Sort.

Spartan Barley has continued to increase steadily in popularity since its introduction live years ago, and is now grown more extensively in Michigan than any other sort. Elevators have found that companies using Barley in the manufacture of breakfast foods or for malting purposes prefer Spartan on account of the large, plump kernels and high protein content. These companies pay a good premium for Spartan over the market price of feed Barley.

Spartan Barley was developed at Michigan State College by crossing Michigan lack Barbless with Alpha, a two-rowed white variety. Some of its valuable

Spartan Barle, Black Barbless characteristics are: the large, plump kernels, long, stiff straw, earliness, heavy yielding ability, and smooth or barb-less beards. It is a two-rowed sort, and the

Stooms Habitand Habit

pleasant variety to handle and a safe variety to feed.

Xields of 50 to 60 bushels per acre of Spartan are
common in good Barley years. In comparative tests at
Michigan State College it has consistently outyleded
other varieties by an average of stemple in the safety of the
acre. Has also done very way the safety growing
states in the north and way and the barley growing
states in the north and way propularity is rapidly spreading, and of other sorts, Growers find that the best qualtity of grain is secured by letting it stand until thoroughly ripe.

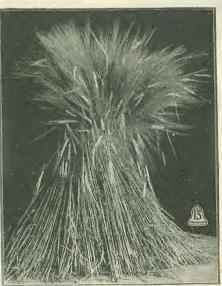
Since States

oughly ripe.

Since Spartan combines all the good qualities one could demand in Barley: stiff strawed, heavy yielding, smooth beards, earliness, in demand on the market, Barley growers who have not yet tried it should certainly plant some this year. The cost to got a consuch lower that now is an ideal to get started with this valuable new variety at little expense.

"We have been growing barley for years and have tried all the common varieties. We like Spartan better than any other sort because of better yields and longer strate; so we have discontinued growing other sorts."—FARLEY BROS., Albion, Mich.

"I have been growing Peat Land Barley since it was introduced and it has baid me seell I have a lot of muck land and it would puzzle me solut to grow if I didn't have this barley."—A. LEINHART, Stockbridge, Mich.



SPARTAN BARLEY.

OTHER GOOD VARIETIES OF BARLEY

Isbell's Silver King Barley

Silver King Barley is noted for its extra large heads and long, stiff straw. The heads are the largest of any sixrowed sort and the kernels are exceptionally bright and plump. This Barley is also of Wisconsin origin where they know good Barley. While it does best on heavy, rich soil, is also adapted to the warm, light soils of Michigan. Silver King Barley seldom lodges and is an all-round reliable sort to grow.

Wisconsin Pedigree

Wisconsin Pedigree Barley is a selection from Oderbrucker and was originated in the foremost Barley state, from which it takes its name. It is the result of many years of breeding and selecting, beginning with a single plant. It has always been a consistent yielder and the quality is first class. The heads are six-rowed, long and always well filled. The kernels are uniform in alse, pp. and of a bright, nearly white color. It is a variety which geldem lodges.

Michigan Black Barley

One of the heaviest yielding of all Barleys and a splendid feeding sort. It is a six-rowed variety, having very graylsh black and the six of the six of the six of graylsh black and the follows. The color is black or graylsh black and the six of the six of graylsh black and the heaviest yielding variety grown in Michigan. It has the ability to withstand dry weather better than most sorts and is a deservedly popular sort Michigan Black Barley has smooth awns or beards which makes it nicer to handle than the sorts with barbed beards.

Oderbrucker (Wisconsin No. 55)

This great variety was developed by Professor Moore of the Wisconsin Agricultural College. He says its profein content is nearly 15 per cent, or just about twice as much as any other sort—hence its wonderful feeding value. Oderbrucker is a soft-strawed, heavy-yielding, six-rowed, bearded variety. It is about the same as Manshury in season, manner of growth and general appearance.

MICHIGAN GROWN SEED OATS

Reliable Heavy Yielding Sorts

GIANT PERFECTION The King of Oats

Isbell's Giant Perfection is a new and distinct variety of unusually robust and sturdy growth. This new Oat originated in Michigan and is the result of a natural cross, one of the parents being the famous with the parents of any variety. The straw is so heavy and stiff that these Oats do not lodge even on the heaviest, thickest straw of any variety. The straw is so heavy and stiff that these Oats do not lodge even on the heaviest and richest of soils. The grain is borne in dense, compact clusters. The kernels are unusually large and plump and have thin hulls and extra large meats. The grain is exceptionally heavy so that a measured bushel will often weigh 49 heavy so that a measured bushel will often weigh 49 pounds or over.

Yields of 80: 40: 95 bushels per acre have been obtained under favorable conditions. It does well on both heavy and under favorable conditions, it does well on both heavy and the same time as Wolverine. It is a very leafy variety and the straw is well liked by all kinds of livestock, Glant Perfection is a great stooling variety so that only 1½ to 1½ bushels of seed are needed per acre. Sowing more than this sa waste of seed and the Oats will not yield as well. This seed is much lower in price this season so you can try it at vory little expones.

Wolverine Oats

A Very Popular Variety in Michigan.

Wolverine Oats are strong, vigorous growers, medium carly, and heavy yielders. The head is full and loose straw is of medium height and stiff enough so that hey seldom lodge. The grain is large, white, rather blunt, and very plump. It is not unusual for a measured bushet to weigh 40 pounds and often more. This variety is grown more extensively in Michigan than any other.

Isbell's Bumper Crop Oats Another Heavy Yielder,

Another Heavy Yielder.

Here is a splendid, reliable sort that we have featured for several years and which has a host of friends, It is especially valuable for planting on heavy clay soils as it intropy to the property of the property of

Isbell's Johnson Oats

Very Productive and Adapted to Nearly All Soils.

Johnson Ontaginate some in Michigan and we introduced them more than twenty years ago. They have never lost their popu-iarity and a multitude of growers still con-tinue to raise them year after year. There are abundant reasons for their favor with

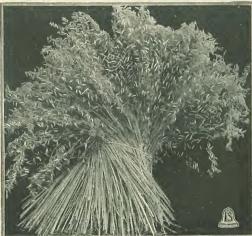
are abundant reasons for their favor with the growers. The growers are the growers and the growers are long to the growers are absolutely dependent of the growers are growers. able.

Improved Swedish Select Oats

Especially Adapted to Heavy Clay and Extra Rich Soils.

Extra Rich Solls.

This Oat, as the name indicates, is of Swedish origin, a country where the production of good Oats is almost a religion. First offered to American growers in 1968 and still very popular, One of the principal advantages of this variety is the short, very stiff straw which practically never lodges. The heads are in close clusters and the kernels are short, plump and very heavy. A measured bushel of Swedish Select Oats often weighs 45 lbs. In yielding ability it is geomatic normalization.



New Giant Perfection-The King of Oats.



Plant of Hardy Michigan Grown Alfalfa.

Alfalfa—Hardy Dependable Varieties

There are three essentials for growing Alfalfa: First, well drained soil; second, soil must not be sour; third, good seed. Heavy clay or low ground if not well drained must be tiled or ditched. If the soil is sour or acid, this can be overcome by using lime in some form. Your agricultural agent will test your soil and advise you about the use of lime.

Good seed is easily available. We have it. If you have not grown Alfalfa or Sweet Clover previously on this soil, the seed should be inoculated. For full directions about planting and caring for Alfalfa, write for bulletin from U. S. Dept. of Agriculture, Bureau of Publications, Washington, D. C. If you live in Michigan, write to Director Experiment Station, East Lansing, for Extension Bulletins, No. 23-Alfalfa, No. 35— Curing Alfalfa and No. 57—Lime for Michigan Soils. These Bulletins are sent free on request.

Michigan Grown Alfalfa

Home Grown Seed of Verified Origin,

For more than ten years we have handled large quantities of Michigan grown Alfalfa seed and we have yet to receive our first complaint of poor results or failure resulting from the use of this seed. The fact that this seed was produced from fields that have gone through our trying winters with alternate freezing and thawing and severe cold is abundant proof of its hardleness and adaptability. Alfalfa experts have always recommended native grown seed very highly and the only reason it has not been used more extensively is because of the relatively small quantity of seed grown annually.

Because climatic conditions in Michigan are not as a rule favorable for Alfalfa seed production on a large scale, there has never been enough of this seed to supply the great demand for it. Last year was much better for Alfalfa seed production and the seed is of fine quality. At the low prices we are quoting for this seed, it is a splendid bargain and will go fast, See Current Price List for prices.

The New Hardy Michigan Alfalfa Hardigan

Hardiest, best yielding variety for Northern States. Produces better quality bay than any other sort.

Hardigan Afalfa was developed in Michigan and is rapidly becoming one of the leading sorts through sheer merit. Everyone who has visited the Afalfa trial plots of the property of the Afalfa trial plots starton at East Lansing, has been impressed by its marked superiority. It has been the outstanding variety for the last five years and has consistently outyleided all other sorts, usually by from five to ten per cent. At the New Jersey Experiment Station it outyleided other varieties by 10 to 12 per cent.

Hardigan Alfalfa also has other superior qualities besides the heavy yielding ability and hardiness. It produces better there are more of them. It grows as tall or tailer than other sorts and is very leafy. Hardigan has a characteristic dark green color and is the greatest stooling variety of Alfalfa yet developed. For this reason, only ten pounds of seed are required per acre.

We have the best supply of this seed we have ever added and prices are lower. We recommend Hardigan the northern states unqualifiedly.

Grimm Alfalfa

Michigan Grown and Certified Seed,

Grimm Alfalfa has been grown so long that it needs no introduction by us. Its characteristic variegated blossoms and branching root system are well known by Alfalfa growers. Grimm was developed in Minnesota and its hardiness is an inherited trait. It is especially suited to heavy soils having a hard pan near the surface and soils of the surface are usually required by other sorts. Grimm was developed in Minnesota and soils of the surface are usually required by other sorts. We offer servaints Michigan Character of the results of the surface and soils of the surface and surface and

We offer genuine Michigan Grown Grimm and Certified Idaho Grown Grimm Alfalfa Seed at prices lower than for many years.

Idaho Alfalfa

Our Bell Brand Idaho Alfalfa Seed is one of the leading strains of hardy northwestern grown seed and is being largely planted throughout the northern states. Idaho Alfalla has attained an enviable reputation for vigor and hardiness, and in these respects it is probably superior to any Weslern Grown Alfalfa with the exception of Grimm. Identification are discounted in the plumpness and high cermination.

For prices of Alfalfa Seed see Isbell's Current Price List,

Isbell's Bell Brand Inoculation

A Dry Form, Easily Applied, and Effective

This is a pure culture of nitrogen forming bacteria which must be present if alfalfa and other plants of the clover or legume family are to thrify. By the aid of these bacteria, plants of this family are able to take nitrogen from the air and store this in nodules on the roots. This is why it pays to inocultate seed of all plants of this family which includes alfalfa and all the clovers, yetch, field peans, cow peans, garden peas, sweet peas, soy beans, field beans and garden

Inoculation will not take the place of lime or fertilizer, Isbell's Bell Brand Inoculation is put up in dry form as it is much easier to apply dry. It is simply stirred in the seed before sowing. It does not make the seed sticky or interfer with its flowing freely in any seeder. Be sure to state on your order kind of seed inoculation is for.

L SEED

THIS NEW AND IMPROVED INOCULATOR IS APPLIED TO THE SEED DRY.

Prices of Bell Brand Inoculation

60-lb, size, any kind. Five of 60-lb, size for. 5-bu, size for soy beans, pens, vetch and beans. Garden size for pens, beans and sweet pens only Prices are all postpaid. Be sure to mention kind of seed the Inoculation is for,

ISBELL'S BELL BRAND CLOVERS

PRICES ON CLOVER SEED ARE SUBJECT TO MARKET CHANGES, CURRENT PRICE LIST FOR PRICES.

Michigan Grown Clover Seed has always been classed as the hardiest and best quality seed produced anywhere. It is always in demand where hardy seed is required and usually brings a premium in price. Only the cleanest and plumpest lots of seed are selected for Isbell's Bell Brand. After recleaning this seed over our improved machinery, it is as nearly perfect as Clover Seed can be made. If you want the purest, cleanest Clover Seed you can get at the lowest price, buy Isbell's Bell Brand. We will gladly submit samples and quote special prices on large quantities or club orders.

Medium Red Clover Also Called Small Red June. This he considered Medium Red Clover Also Called Small Red June. This he considered Spirit Street Person of the Company of th



White Dutch Clover

This is of particular value in permanent pastures and lawns. It will grow on most any kind of soil, and on wet ground. Being of creeping habit, it prevents ground from being washed by rains. Sow 5 to 6 lbs, per acre in lawn and pasture mixtures.

Timothy and Alsike Mixed

A valuable combination for both hay and pasture. Makes the finest hay and very good permanent pasture. Alsike will grow on land too wet and sour for Red Clover and Timothy, also thrives on low ground so that this com-bination is ideal for lowlands.

ISBELL'S MIXTURE of Timothy and Alsike contains 20 per cent Bell Brand Alsike by weight and 80 per cent Bell Brand Timothy. This is a strictly high grade mixture.

Alsike or Swedish Clover

The best Clover for low moist soils—or soils deficient in lime.

Alsike Clover has a place on a great many farms where it is more profitable to grow than either Red Clover or Alfalfa. Under certain conditions It has many advantages over other Clovers—for instance where the soil is slightly acid or sour and lime is hard to get or for some reason has not been applied—sow Alsike Clover—it will stand poorly drained wet soils very well.

Alsike makes an excellent feed for dairy cows, and is bright colored and sweet when properly cured. The plant being smooth it is less dusty than Red Clover hay.

Alsike Clover seed is much smaller than Red Clover and will go twice as far.

SWEET

Sweet Clover Provides the Quickest and Cheapest Way to Improve Poor Land

Sweet Clover is valuable for hay, pasture and plowing under. When cutting Sweet Clover for hay it should be cut from 6 to 8 inches above ground in order to produce another crop of hay, pasture or seed. Sweet Clover may be seeded in the spring, summer or fall. It may be sown either with some kind of small grain, such as oats, barley or buckwheat, or alone. Liming the ground and inoculating the seed will aid greatly in securing a good, even stand.

White Blossom Sweet Clover

WHILE BIOSSOM SWEET Clover (Meliotus Alba-Biennial)

This variety is the one most generally used. It is a very rank grover, which makes it especially valuable for plowing under as a green manure crop. Down in Ohio where they have heavy, stiff clay soil commonly called "gumbo," they often sow White Blossom Sweet Clover Seed in the summer or fall. The following August this is disked up with a tractor when the Sweet Clover is six to ten feet tall. The field of the state o

Yellow Blossom Sweet Clover (Melilotus Officinalis—Biennial)

(Melilotus Officinalis—Biennial)

The Yellow Blossom type is very similar to that of the White Blossom, but it is not nearly so valuable as a nitrogen or humus builder and is more especially adapted as a lay or patths. The plant is more palatable to livestock as it contains less cumarin and does not have so bitter a taste. It is not a rank grower; more on the order of alfalfa, For those who wish to use Sweet Clover for pasture, hay and bee purposes, we would advise the use of the Yellow Blossom type. It will give you very satisfactory results.

Grundy County Sweet Clover

A Dwarf Type of White Blossom Sweet Clover The name is derived from Grundy County, Illinols, where more Sweet Clover is grown than in any other county in the United States. Grundy County Sweet Clover is about three weeks earlier than common Sweet Clover, grows much smaller, more branching, leafier, and has finer stems. It seldom grows over 3½ feet tall, produces finer hay and is a better seeder.

Grundy County Sweet Clover is being grown in many places in Michigan and is rapidly gaining in favor.

rapidly gaining in favor.



Sweet Clover.

See Isbell's Current Price List for Prices of Clover and Field Seeds.

REED CANARY GRASS

A Profitable Grass for Wet Soils,

A Frontable Grass for Wet Sous.

Reed Canary Grass is rapidly coming into prominence as it grows successfully on soils too wet for other crops or grasses. It has been grown for several years in Michigan and other western states but until recent years, was very little known of Grass yields tremendously, as after it is well established, may be cut two and even three times in one season. Yields as high as ten tons per acre have been obtained. It is a hardy perennial and will live until broken up, but it will not spread to cultivated lands and become a pest.

DIRECTIONS FOR GROWING

If the land is well drained, so that a good seed bed can be prepared, less seed will be required, Where possible, the land should be plowed in the fall, Seed may be sown in October on lawhich would be too wet in spring. The seed will not germinate at that time but will remain dormant until spring, Will germinate in water if the seed is overed with soil below the water, but will not start until after the water is drained off.

after the water is drained on.

When sowing in the spring, sow as early as possible to get ahead of weeds. On very weady land, seeding may be made late in June or the first week in July. Or ye weady land, seeding may be made late in June or the drilled in rows 16 to 18 inches apart in which case only 3 lbs. per acre are needed. When sown broadcast, cover by dragging lightly or rolling, Should be cut for hay as soon as heads appear. Two or three cuttings may be made besides fall pasture.

If used for pasture, should be kept grazed closely except late in fall. An acre will sture three or four cows throughout the season where moisture is sufficient. Yields to 10 tons of hay per acre. Price, 75c per lb., prepaid.

When spring is so unfavorable that other crops fail to grow, or when the season is so late and wet that corn will not mature any more, Millet is invaluable. Milets are also used as a catch crop after carly grains. When sown in hot weather it is especially good to subdue weeds.

Prices on Millet and all Farm Seeds are subject to market changes, Write for our Current Farm Seed Price List.

German or Golden Millet This grows very rank and is one of the best varieties, On good, rich soil it will make a growth of 4 to 5 feet high, and, although the hay may seem coarse, yet it is so tender the form of the tright stage, which is when in full bloom, each of the total of the total course of the total course, which is when in full bloom, each of the total course of the total cours

Common Millet Earlier than German and of simis rot equal to German for quantity of hay.

Hungarian Millet Preferred by some to German earlier. Does not grow as large but the hay by more dead able for it is not so course they be very nourishing. A good warty for moist sails and luck.

white Wonder Millet the most striking fea-great size of the heads, which are 8 to 18 inches in length. The yield of hay is very heavy and is nearly double that of any of the other Millets, due to its tailer growth. Its extreme leafness, and large leads. This variety is a little later than the German or Golden Millet.

Japanese Millet

(Billion Dollar Grass) Japanese Millet is adapted to all sections of the country. It will grow six to eight feet high and yield 15 to 20 tons per acre, The seed may be sown broadcast at the rate of 26 to 25 pounds per acre, but it is better to sow it in drills 10 to 15 inches apart, using 10 to 12 pounds per acre, as it stools remarkably and should not be sown too thickly.

Sudan Grass

The Popular Hay and Forage Crop

The Popular Hay and Forage Crop
Sudan Grass is a member of the Sorghum family. It is
an annual plant, having a fibrous root system. It makes
a richer feed the fact of the following the fact of the f

Matures a crop quicking mentangement than sorphum. In taxorable season, to the control of the co

seeded every year. Never becomes a pest.

Sow, 10 to 20 lbs, of Sudan Grass seed to the acre with a grain drill, or by hand, from corn planting time until the middle of July. Sudan Grass is a late season crop and must not be sown before corn planting. The seed should be covered a half inch deep, A heavy seeding will make a finer quality of hay, and we advise sowing brain of the control of the



Sudan Yields 8 to 10 Tons of Hay Per Acre.



ISBELL'S BELL BRAND GRASS SEED

Prices Subject to Market Changes. Ask for our Current Farm Seed Price List.

Timothy

As a crop to cut for hay Timothy is probably surpassed by no other grass now cultivated II sown alone it requires 8 to 12 nounds per acre. It is usually sown with other grasses about one-half to one-third of the above amount. Can be sown in either fall or spring. Timothy Seed is one of our specialties; we sell many carloads of seed annually to other seed houses, besides the great quantities required for our regular trade. Bell Brand Timothy Seed is of superior quality and will suit the

most critical buyer.

ISBELL'S "BELL" BRAND TIMOTHY.—This is the very best grade of extrareceaned seed and is unexcelled for purity and germination. Lb., 15c, prepaid.

Kentucky Blue Grass

The most widely known of all natural grasses, which does well everywhere and can be found in almost every part of our broad country. It is grown more for pasture than for hay, as it starts to grow unusually early in spring and provides good feed in May and June in our Northern States, and produces a good growth until the ground freezes. This grass is very hardy and neither injured by the cold nor by dry weather, not sun, the tramping of noofs or close mowing. It is suited to any variety of soil, but seems to succeed best on moist, rich land. Used extensively for lawns. ISBELLS "BELLP" BRAND.—Lb, 39c; 3 lbs., 75c, prepaid.

Canadian Blue Grass

A celebrated Canadian variety, where it is grown extensively for pasture and hay. Will thrive in any soil and under practically any weather conditions. Lb., 30c; 3 lbs., 75c, prepaid.

Orchard Grass

A most valuable grass for pasture and hay land and on account of its earliness very valuable for permanent pastures, as it furnishes the first green bite in the spring and the last in the fall, is quick to recover from close cropping and even thrives better the more it is cropped. Gives rich pastures till late in the fall. It will stand the drought. It is well suited for shady places, such as orchards and groves. Richer feed than Thmothy and outlives it. Sow 15 lbs. per acre. ISBELL'S "BELL" BRAND.—Lb., 250; 3 lbs., 60c, prepaid.

Meadow Fescue

Also known as English Blue Grass.

We regard this as one of the most valuable grasses for it adapts itself to different conditions of soil and climate. It produces a great amount of early and late feed of good quality and yields heavily. As a pasture grass it is particularly valuable, being one of the earliest in the spring and latest in fall, and never freezes out or winter-kills. Sow 18 to 22 lbs. per acre.

ISBELL'S "BELL" BRAND.-Lb., 25c: 3 lbs., 65c, pre-

Sheep's Fescue

A dwarf, thickly growing grass yielding a large amount of nutritions berbage. Is a veluable plant in pasture mixtures. It prefers the uplands and is known to thrive on poor, shallow, gravely soils. If forms a thick sod that stands tramping well. If alone, sow 20 lbs. per acre. ISBELUS "BELL" BRAND.—Lb., 25c; 3 lbs., 65c, prepaid.

Red Top or Herd's Grass

FANCY SOLID SEED—This is well adapted to Northern States, Suitable to the meadow and pasture mixture. Adapts itself to any soil, but produces best results on moist, rich soils, where it grows 2 to 2½ feet high. One of the few grasses that will stand a slightly sour soil, for pasture, 8 to 10 lbs. per acre. Often sown with Timothy and Clover.

ISBELL'S "BELL" BRAND .- Lb., 25c; 3 lbs., 65c, pre-

Bromus Inermis

Bromus Inermiso Prome Grass has proved a great success, it forms a carry manufacture and does well for pasture and hay. A very quick grass to start. Will make green verdure in 4 weeks, it makes hay of about the same quality as timothy and yields well. Stands drought best of any of our cultivated grasses. We recommended some years ago that the seed be sown with one-third to one-half seeding of onts (which should be cut green and very high stubble left) instead of alone. In this way 15 down the weeds.

ISBELIZ BREAUE REAUE TARSON.

ISBELL'S "BELL" BRAND .- Lb., 30c; 3 lbs., 80c, pre-

Write for Current Price List and Samples of Farm Seeds. Sent Free Seeds. Sen on Request.



Timothy-The Old Standby.

Creeping Bent Grass

GERMAN MIXED BEXT.—The Bents produce the very finest turf and for this reason are much in demand for putting greens on golf courses. As Bent starts rather slowly it is a good plan to sow Red Top with it. Sow one pound per square rod. "Bell" Brand, ib., § 1.105 3 lbs., \$3.25, prepaid.

Perennial Rye Grass



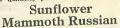
A Pasture Like This Makes Money for the Owner.

For All Kinds Stock

DWARF ESSEX RAPE

Ready for Pasture in Six Weeks

Under favorable circumstances, Dwarf Essex Rape is ready for pasture in six weeks from the pin will carry a flock of a dozen sheep for two months. The Wiscomsin Experiment Station found that an acre of rape produced and that an acre of rape produced and that an acre of rape produced and that an acre of rape in the station of the state of the



Dwarf Essex Rape Excellent for Sheep and Hog Pasture. Marquis Spring Wheat

This yarley is grown almost exclusively in the Spring Wheat District

Marquis Wheat was originated by the late Dr. Saunders on the Dominion Experiment Farms, Ottawa, Ont. After a careful selection for a number of years to fix the type, it was sent to the different Canadian experiment of the where it quickly made any yields. It is a bald Wheat. Has given the very best results in Michigan.

Spring Rye

Spring Rye is highly valuable for a catch crop and for sowing with Vetches and Oats for a forage crop. For turning under it is considered a great soil restore. As a grain crop it is profitable, as it yields well we commend a good crop on soils too poor for wheat we recommend Spring Rye as a profitable crop in New Ryengs (Pennsylvania, Michigan, Wisconsin, Ohio, Indiana, Illinois and Minnesota.

The seed is highly valued by farmers and poultry breeders. The hens will fatten on it and lay more eggs. Single heads measure from 12 to 22 inches in diameter, and contain a four seed, which can be raised much cheaper than corn Mary farmers are now growing Sunflowers for ensistings. 3 lbs. per acre. Lb., 25c; 3 lbs., 65c, postpnid.

Speltz

This grain is of Russian origin and is closely related to Spring Wheat. It should be planted very early in the spring as as well withstand cold weather, and like Spring States It does better when planted early. While in Western States It does well on the poorer, stony soils, it is our experience that it produces much higher yields on the better soils.

Speltz is very good feed, either for pasturing or when ripe. When threshed, most of the hulls are left on the grain, which lighteen it and makes it safer to feed it. It is a very rich specified in the same feeding value as wheat, experiment it is lightened by the hulls. It is good good good for grind with any other grain for a ground feed. Sow 1½ to 2 bushes per acre. Prepare ground as for other and sow early.

Winter, or Sand Vetch

wither, or saint vetch.

Sand Vetch is very valuable as a winter cover erop to prevent leaching, and nothing equals it for orchards. Planted in the fall with rye, it deposits great amounts of nitrogen; and the real conditions of himse to the soil if turned under a server in the soil if turned under a server in the soil if the soil is soil if the soil if the soil is soil is soil if the soil is soil if the soil is soil in the soil in the soil is soil in the soil is soil in the soil in the soil is soil in the soil is soil in the soil is soil in the soil i

Sorghum or Sugar Cane

FARLY AMBER CANE.—The most common and extensively grown variety of Cane. It can be grown on any soll or in any climate from Calfornia to Maine, It will thrive on your of the common of the greatest destructed on the common of the greatest destructed on the common stock to morther grown stock to grow of the greatest destructed, and best for syrup, It purdues a riched ser supply yielding 150 to 250 gallons per acre, and is a very profitable copp. Sorghum grown for syrup often returns a profit of \$100.00 per acre.

Sugar Cane for Fodder

A much neglected but highly valuable crop, owing to its great adaptability as a good for livestock. It can be profitably grown nearly everywhere, and the profit of the profit is of the very best quality, being sweet, tender nutritious and greedily eaten by cattle, horses and hogs. As much tons of green fodder have been grown per acre, wheler milk than if seeding value; and milch cows will give a considerable and milch cows will give during the season if not allowed to get too bills, the season is good, sweet hay, Sow 50 pounds per acre for best results. Produces larger yields than Millet,



For prices, see Isbell's Current Price List.

FIELD PEAS

FIELD PEAS should be sown early in April, 2 bus, per acre, If sown with oats for hay, sow 1½ to 2 bus, each per acre. The Peas should deep; the oats may then be drilled in. The crop will be ready for cutting when the oats are in the milk and pods formed on the Peas, This makes fodder and hay that will doubt the flow of milk, Oats and Peas make a double grain crop sown together.

Canadian White Field

Also known as Canadian Yellow Field Peas, Valuable for northern climates for cattle feed, and when sown with oats are excellent hog feed, Used as a feed for pigeons, etc., and for green soiling. See Current Price List for prices,

BUCKWHEAT

Unsurpassed as a catch crop when a late season has made it impossible to follow out first plans, or when other crops fail. Buck-wheat is a valuable crop for those parts of the farm which always seem to be left unplanted at the close of the season, Generally sown in July and will fill up the vacant plots at a time when all other planting is past. Can be sown as a second crop. Use one-half to three-quarters of a bushel of seed per acre.

JAPANESE BICKWHEAT.—The Japanese is the best, most productive and decidedly the nost prolific variety in cultivation; produces the finest flour and is a week sariler than Sirver Hull. From one-half bushel of seed sown a crop of 40 bushels has been harvested, In color the grain is a rich dark brown.

SILVER HULL BUCKWHEAM.

the grain is a rich dark brown.

SILVER HULL BUCKWHEAT.—A standard

richy, largely, from an gives excellent

rately, largely, from the grain gives consistency

for a to 40 bushels per acre.

MICHIGAN HYBRID BUCKWHEAT.—This is a cross

between the Japaness and Silver Hull varieties, Has been

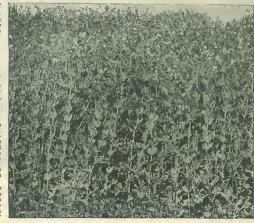
grown here for many years with excellent results. A very

heavy yielder,

Cow Peas

A splendid green forage or hay crop. Unexcelled for sliage and fine for plowing under. Do not confuse Cow Peas with Canadian Field Peas. Cow Peas are in reality a bean and should not be planted until the ground is well warmed, usually about June 1st or later. Cow Peas do better in a hot, firy senson, It takes 1 to 1½ bushels for an acre. If planted with corp, one-half bushel per acre is sufficient.

If planted with corn, one-half bushel per acre is sufficient. WHIPPOORWILL—A favorite, early bunch-growing variety. Has brown speckled seeds which are more easily gathered than from the vine-growing sorts. The plants are rampant growers, hence, well adapted for solling purposes of the plants of



Field Peas Make Great Hog Pasture,

Soy Beans
Interest in Soy Beans has been increasing greatly the past few years and especially in the northern states. Failures of clover have made it necessary to secure an energency lay crop. For this purpose Soy Beans are unexcelled. Soy Bean hay is higher in protein than Clover hay and makes a very good substitute.

Soy Beans should be planted in May or June. They with-stand drought to an extraordinary degree. For hay, silage or green manure crops, plant 4 to 5 pecks per acre, if drilled. If planted with corn planters, ½ bushel per acre.

ITO SAN or EXTRA EARLY YELLOW,—For Michigan and all northern sections this is one of the best varieties, as it matures in 190 days. Ho San never falls to mature. The plant stands erect, growing 2 to 2½ feet high and is a good yielder. Beans are medium sized and yellow in color. Ripening so early, it is excellent as a catch crop. Good to plant with corn for hogging down; also fine for hay.

MANCHU.—Another early maturing variety that has become very popular in the northern sections, It matures about the same time as Ito San and grows larger. A large seed yielder and excellent for an early hay and forage crop. This variety is recommended for Michigan by our experiment station







Isbell's New White Gold Potato. Note the Uniformity and the Attractive Appearance.

ISBELL'S NORTHERN GROWN SEED POTATOES

The prevailing low prices on Seed Potatoes provide a splendid opportunity to get new seed this year at small cost. If the usual reaction sets in prices of potatoes will be much better next senson. This applies especially to early potatoes. Our new variety, White Gold, is the best Early Potato we have ever offered and we are confident will make tatoes. Our ne

Northern Grown Seed Potatoes are of proven superiority. Repeated tests in Indiana, Illinois, Ohio, Pennsylvania, and many sonthern states have amply demonstrated the value of Northern Grown Seed Potatoes. In hardiness, yield, freedom from disease, and quality they are unequalled.

OUR SEED POTATOES are grown in the two best Potato producing sections of the United States: Northern Michigan and the Red River Valley (Minnesoth and the Dakotas). These sections are noted, not only for big yields, but for the high quality of their product. Potato growers everywhere are finding out that it pays to plant disease-free, northern grown seed shock.

Certified Seed.—We can supply Certified Seed of some varieties which is the last word in high quality Seed Potatoes. Owing to the rigid inspection and conditions governing the production of Certified Seed, it must of necessity be higher in price. Growers, generally, consider certified seed well worth the difference.

Isbell's New Early Potato, White Gold

Earliest, Smoothest, Heaviest Yielding, and **Best Quality Potato**

The new White Gold Postato was originated from a seedling in Northern Minnesota where it was developed after
six years of effort. It is south the control of the control
wery shallow were at an adard early sorts like Cobbler and
Barly Ohis by yields like a late Potato. Last season was
not factored the control of the control of the control
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Last year we offered seed of this wonderful new Potato for the first time and we were unable to supply the deand. Our were disappointed because they were unable to supply the deand. Our were disappointed because they were unable to obtain seed. From the indications now there is going to the attenuous tensor of the second will probably not last throughout the card and our stock will probably not last throughout the card of the second carly. Prices: ½ put 100; pk., 70c; ½ bu., \$1.10; bu., \$1.95, potating if wanted by mail.

Isbell's White Gold Is a Money-Maker Because:

1st. It's the carliest White Potato so far introduced and brings fancy prices for early market.

2nd. It is profitable as a main crop since it is a good yielder—desirable size and shape—shallow eyes—fine cooker—no waste and a good keeper for winter use.

3rd. White Gold will be in big demand by planters for years to come. Only a limited amount of seed available this year, therefore growers will derive good prices for seed

HERE'S WHAT THE GROWERS SAY:

"I planted my White Gold Potatoes about a week later than my other early kinds and they were ripe a week later than planted one buskel of seed and dug twenty buskels. My Iridi Cobblers made twenty-one bushels from one hundred pounds of seed. I am more than pleased with the White Gold and will plant most all of them next spring."—C. A. MOORE, Monticello, Indians.

"My White Gold Potatoes grew much bigger than my Early Ohios and were fully ten days earlier than the Ohios or any other early variety in this locality."—S. UGANSKI, Whitehall, Mich.

"The White Gold are the best early potatoes we have ever raised. They would have yielded twice as many if it had rained. They cook dry and mealy and are nice to clean be-cause the eyes are not deep."—JENNIE E. REED, Oak Harbor, Ohio.

"Your White Gold Potatoes are ten days earlier than the Irish Cobbler and I am sure pleased with them."—B. PETTIFER, Constantine, Mich.

"I planted one bushel of your White Gold Polatoes and we had twenty-six bushels. They are very nice and large, and cook fine. We are well pleased with them."—
S. LAWRENCE, Silver Lake, Ind.





ISBELL'S SEED POTATOES—Continued



Extra Early Eureka Potato.

Extra Early Eureka

A fine Extra Early White Patric (pictured above). Extra party Darkets siddem falls to produce one crops of extra early potential of the product of the patric some party potential. The Potatoes are nearly round, white and very attractive. In quality they rank high, being splendid cookers. They ripen evenly and will not take a second growth.

Early Six Weeks

A fine Potato for the early market. It is extra early and one of the best market varieties. The Potatoes begin to form when the vines are only 5 to 6 inches high, and in 7 to 8 weeks from planting are of fine marketable size. The tubers are of only 10 tm, light red color, with shallow

Irish Cobbler

The Irish Cobbler is creamy white, nearly round in shape. A little later than Ohio, but a heavier yielder. Continued leavy crops have earned Irish Cobbler the name of "old reliable." Yery close planting is possible because of uprish ying growth. Irish Cobbler is a favorite variety on lean taland and in Maine. Also is grown quite extensively in Michigan, Ohio and Indiana. Often grown on muck for a main crop.

Early Ohio-Red River Grown

While this is one of the oldest early varieties it is still one of the most popular. The skin is light pink and flesh while. They are of good size and always smooth. They are of you or egg-shaped and very uniform. Many people prefer them because of their fine ilavor when cooked. Vines are hardy, erect and the tubers are set in a compact clump, led River stock is the best seed of this variety produced. anywhere.

Idaho Baking Russet

Also Known as Russet Burbank

This is not a new variety but is new in the East. It is the finest baking and cooking potato known and for this reason is well worth raking. Idaho Baking Russet is a late Potato of vigorous habit of Frowth. The tubers are long and taper toward each end. They are scinost perfectly smooth with very shallow eyes. They have a thick twice skin which protects them and makes them the best of all winter Febers. They have the finest flavor ever found in a Potato. Western strains have been shipping Idaho Baking Russets to eastern markets for several years with wonderful success.

See Current Price List for Prices on Seed Potatoes

"All of the seed potatoes I got from you were fine seed stock and did fine. Had a good yield of Irish Cobblers, considering the dry season, and from one peck of Carman No. 3 I got 5 bushels."—A. J. BROWN, Port Huron, Mich.

"My order for White Gold Seed Potatoes arrived in fine condition and look good. I hope the potatoes I raise will look as nice."—W. L. KEEVER, Mason, Ohio.

Rural New Yorker

The Famous White Rural

This has been a standard late White Potato for many years and is still being grown extensively. Is a vigorous and thrifty grower and one of the heavlest yielders. Tubers are slightly oval, smooth and have a very white skin. Good winter keeper and of fine cooking quality.

Late Petoskey or Russet Rural

This variety has been the standard late variety of Michigan but of late is losing favor somewhat because it is not as white in color as the late of late o

Carman No. 3

Carman No. 2 is a reliable late variety which is still permanent. Makes a large thrifty, pright vine with dark what list or nearly round. Cooks up dry and mealy. Carman No. 3 is a fine market variety because it is a heavy yielder and the Potatoes are very attractive in

Potato Seed (HYBRIDIZED)

Practically every seed produces a distinct variety. Many of the choicest varieties have been originated by amateurs from Potato Seed. They have an equal chance with the Potato specialist, as Nature does the work. Fame and fortune wait the originator of varieties that are distinct and better in certain respects than those work of the province of the product of the product of the province of the p



Rural New Yorker.

FLOWER SEED NOVELTIES

New Annual Canterbury Bells

At last we have an annual Canterbury Bells the same year. The plants grow 21 to 30 inches high, each plant having from six to eight flower spikes, the savery fine novelty and will be welcome tall flower lovers. In mixture of tark thee, light blue, pink, rose and white. Pkt., 25c.



New Giant Imperial or Branching Larkspur with flower stems three to four feet long, making it ideal for cut flowers. Large plants of upright growth. The flowers are of a lovely deep carmine-rose color. Pkt., 15c.

New Giant Annual Lupins

Wonderful flower spikes with large blooms in shades of blue pink and white. The plant of spikes to the plant. The plant of spikes to the plant. The leaves also are very large, making a decidedly handsome plant. Easily and quickly grown from seed. Pkt., 25c.

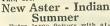
Annual Canterbury Bells.

Candytuft - Miniature Gem

A very dainty, small hyacinth-flowered Candytuft about 4 inches high, plant producing four to six nice flower spikes of glistening pure white col perfect gem for the rock garden and for edging, Pkt., 25c,

Dianthus - Sweet Wivelsfield

bloom in late summer. Can be sown in autumn for flowering early the following spring. Pkt., 25c.



Extra large flowers with attractively curled petals, of a lovely old rose color. The flowers are very double, 4 to 5 inches across. Of robust growth, 2 feet high. A lovely Aster reet high. A lovely Aster for cutting as well as garden display. Pkf., 25c.



Candytuft, Miniature Gem.

Venidium - Orange Daisy

Magnificent new annual from South Africa, 2 to 3 feet high with greyish, silky foliage and a weath of rich orange colored, daisy-like flowers, marked with a dark purple zone. The showy flowers are 4 to 5 inches across and make a striking display in the said. When the weather becomes warm. Pkt., 30c.

Pansy, New Dwarf Giants

This new strain produces very hand-some and beautifully marked ilowers of enormous size, often measuring 4 to 5 inches across. The flowers are of great substance and the colors are simply wonderful in richness and variations. The plants are of vigor a provelty of outstanding merit. Mixed colors, pkt.,

Nasturtium - Golden Gleam

See color plate on back cover.

See color plate on back cover.
The most talked of novelty, Semi-double
sweet fragrance. The plant forms large
bushes with runners about 18 inches long,
well covered with large flowers in a blaze of
color. The flowers are borns on erect, slift
stems six inches long, Pkt., 20c.



BLUE BIRD .- Cape Forget-BLUE BIRD.—Cape Forget-me-not. A very fine annual plant of easy culture, succeed-ing well on most any soil. Bril-liant deep blue flowers in large sprays produced freely all sum-mer in color of the production of the Plant is of compact growth, 18 inches high. Pkt., 15c; ½ oz., 35c.

Marigold - New Guinea Gold

Each plant produces 30 to 40 Each plant produces 30 to 40 large flowers of a brilliant shade of orange flushed with gold. The characteristic Marigold odor is much less in evidence. Flowers are semi-double, with nicely arranged petals. An outstanding novelty, 2 to 2½ feet high. Pkt., 25c.



Blue Bird Auchusa.



Dianthus-Sweet Wivelsfield.

ISBELL'S CHOICE FLOWER SEEDS

Beautify Your Home Grounds—You Can Have Flowers All Season

The flower seeds we offer are the best strains of the best varieties and are grown by ourselves, our private grow.

Souriselves, our private grow are the best varieties and are grown by ourselves, our private grow.

Our flower seed list has been carefully revised, some new be as fine and smooth as possible. Should the soil be heavy, mix with sand to lighten it. Sow the seed either broadcast if reasonably cared for will give satisfaction. Our aim is to affer nothing but the best and surest to please, a condensed list of leading kinds, and not the most bewildering and extensive list of varieties. No garden or lawn, whether large or small, is complete without a flower bed grown from isbell's Select Flower Seeds.

Flowers beautify your home

Flowers beautify your home grounds, they are essential to happiness and what money is expended for them will bring full measure of enjoyment and satisfaction to the purchases like of the company of the purchase of the desire of girls and boys to leave for the city.

Alyssum

Free flowering pretty little plants for beds, edgings, or win-ter blooming. Of easiest cul-ture. The annual varieties bloom from June to November.

also in fall for early spring flowers. LITTLE GEM (Carpet of Snow).—New, very dwarf, blooming profusely. A solid mass of white all Summer. Splendid for edgring. Try it this year and you will always plant Little Gem. Fkt., 10e.; ¼ 0z., 25c; ½ 0z., 40e.

LILAC QUEEN.—Dwarf and compact. Distinct new ya-

plant Little Gem. F.K., 10c; ¼ 0z., 25c; ½ 0z., 40c.

LILAC QUEEN.—Dwarf and compact. Distinct new variety with flowers of light layender or lilac color. Pkt., 19c; ¼ 0z., 25c; ½ 0z., 40c.

SWEET ALYSSUM.—The well known solid flower beds, window boxes, etc. Pkt., 5c; ½ 0z., 15c; 0z., 25c.

window boxes, etc. Pkt., 5c; ½ 0z., 15c; 0z., 25c.

SAXATILE COMPACTUM (Basket of Gold)—A hardy perennial variety of dwarf habit, hearing a profusion of golden yellow flowers in April or May. Will resist the most extreme weather. Very showy. 9 inches, Pkt., 10c; ¼ oz., 50c.

Amaranthus

Quick growing, tall plants with brilliant-colored foliage. They thrive best in hot, sunny locations and on light soil. Splendid for center of beds or for background.

MIXED .- Many varieties and colors. Pkt., 5c; 1/4 oz., 20c.

Aquilegia

(Columbine).—Hardy perennial of easy culture. Suitable for the open garden or rock work. Forms graceful plants, producing pretty flowers in great abundance. Fine cut flowers. Plants grow 2 to 2½ feet tall.

NEW LONG-SPURRED HYBRIDS.—The flowers are very large and show many new and bright colors. Extra fine. Pkt., 25c;

40 S., 75c. 9z., 75c. Pkt., 10c; 1/4 oz., 35c. FINEST DOUBLE FLOWERING.—Mixed. Pkt., 10c; 1/4 oz., 35c. FINEST SINGLE FLOWERING.—Mixed. Pkt., 5c; 1/4 oz., 25c.



A FEW SUGGESTIONS ABOUT SOWING, ETC.—We give here a few general rules which will be helpful to beginners. The soil best suited to flow-

the seed—and press the soil firmly.

Small seeds cannot come up if covered deep. Water with a fine spray and do not allow the soil to dry out. Sow annuals early in the spring. Some sorts should be started in the house early in seed boxes, earthenware pans or flower pots. When three pans or nower pois. When three or four leaves have formed, transplant to similar boxes one inch apart, or in the open ground if warm enough.

ALL FLOWER SEEDS SENT PREPAID BY MAIL ON RE-CEIPT OF PRICE. CULTURAL DIRECTIONS ARE PRINTED ON EVERY

PACKET.

Ageratum

(FLOSS FLOWER.)

bloom from June to November.

Ageratum—Blooms All Summer.

Ageratums remain in flower throughout the summer and are four half-hardy annuals for bedless in [all for early suring flowers]. among the most effective of our nati-narry annuals for bedding. Unlike most plants, their flowers are not spoiled by rain. The flowers of the taller varieties are very useful for bouquets. In bloom from July to November, Seed sown in August will produce plants for winter flowering.

DWARF BLUE. — Dwarf, compact habit, splendid for edging. Pkt., 10c; ¾ oz., 30c.
MIXED.—White and Blue varieties for bouquets. Pkt., 5c; ¼ oz., 20c; oz., 50c.

ANTIRRHINUM .- (See Snapdragon), Page 107, ACROCLINIUM,-(See Strawflowers), Page 85.



Alyssum-Little Gem, for Border.

ISBELL'S BEAUTIFUL ASTERS

The Asters are great favorites for garden display and desirable for cut flowers as the blooms last a long time in water. Asters prefer an open, sumy position and good soil that has been enriched with bone meal; they shull receive frequent cultivation to produce extra large flowers on long stems. For early flowering, the seeds should be started in a sunny window, hotbed or cold frame about April first and planted out as soon as danger of frost has gone by. For fall blooming sow the seed outdoors in May und reset one to two feet apart each way.

New Daybreak Aster

Most beautiful bushy branching Asters, growing about 15 to 18 inches high, with large double flowers, composed of incurved petals almost as regularly placed as in a Dahlia. The flowers are borne upright on atiff, long stems, and the plants bloom a long season. For cutting purposes there are no finer Asters grown. Early. Mixed colors, pkt., 10c; ¼ oz., 30c; ¼ oz., 50c.

Crego Mammoth Aster

Plants grow about two feet in height, branch well, have long and strong stems, and bear most artistic, fluffy, Chrysanthemum-like flowers, often five inches in diameter. The Crego Aster always commands a high price on the market and it is a most lovely sort for the home

a nign pure of the control of the co

Giant Comet Aster

One of the handsomest of the medium-tall sorts. The plants grow about 24 to 30 inches high, and have beautiful flowers in great abundance. These flowers, with their long, twisted petals, strikingly resemble Japanese Chrysanthemums, and are of very large size. Splendid for cutting.

Mixed colors, pkt., 10c; 1/4 oz., 50c; 1/2 oz., 80c.

Queen of the Market Aster

Very early. A fine dwarf
Aster, branching in habit, with
large flowers of various colors,
Its chief merit is its earliness
—two weeks ahead of other
The flowers are of good sare.
The flowers are of good sare
stems. Plants grow about 15 inches
high. Mixed colors, per pkt,
5c; ¼ oz., 35c; ½ oz., 60c; oz.,
\$1.00. \$1.00.

Good New Asters For Color Illustration and Full Description, See Page 105.



Crego Mammoth Aster.

Peony-Flowered Aster

Lavender Gem Aster A Fine Aster for Bouquets.

A rine aster for flouquets.
An early sort of the Comet or Feathered type of the most charming color imaginable, making it one of the finest Asters for cut flowers. A delicate lavender deepening with age. Feathery, full double flowers, on slender, wiry stems. Plants about 18 inches high. Pkt., 10c; ½ oz., 35c; ½ oz., 60c.

DAYBREAK

Plants grow from 18 to 24 inches high; the flowers are borne on long, wiry stems, are large, from 3 to 4 inches in diameter, and very double. The petals incurve, giving the flowers hall like any exampling. a ball-like appearance, resembling a peony. Midseason bloomer. Finest mixture of all colors, pkt., 15c; ½ oz., 45c; ½ oz., 75c; ½ oz., \$1.25.

We have found that "Slug Shot" dusted over the Aster plants will keep away the Aster beetles which destroy the flower buds.

American Branching Aster

This Aster is a strong grower, 2 to 2½ feet high, and its tendency to form numerous branches is very marked. The flowers are borne on very long stems and are four inches and more in diameter. The netals are broad, long, and many of them more or less twisted in such a manner as to give the blooms the appearance of large, double, and graceful Chrysanthemums. Unexcelled for cutting.

White. Crimson. Purple. Azure Blue. Lavender. Peach Blossom.

Per pkt., 10c; 3 pkts., 25c; 1/4 oz., 50c; 1/2 oz., 80c; any color.

MIXED VARIETIES .- Pkt., 10c; 1/4 oz., 40c; 1/2 oz., 65c; oz., \$1.00.

Isbell's Excelsior Mixture of Dwarf Asters

ISDEH'S EXCEISIOF MIXTURE OF DWART ASTETS
Many of our customers may find it difficult to choose among the many
strains of Dwarf Asters, and where not desired for an even bed or
border, we would recommend the planting of our Excelsior Mixture.
It is composed of the most distinct and desirable colors of the different
classes of Dwarf Asters, and we guarantee it to give entire satisfaction. Pkt., 20c; 3 pkts. for 50c; ½ oz., 60c; ¼ oz., \$1.00; ½ oz., \$1.75.

Isbell's Excelsior Mixture of Tall Asters

This is a mixture of the most beautiful, striking and distinct colors of all the tall-growing Asters, including the Victoria, Peony, Giant Comet. Empress and Late Branching, and other desirable sorts. This is the finest mixture of Tall Asters ever offered, and the most critical lover of this lower will be pleased. Per pkt., 15e; 3 pkts., 40e; ½ oz., 8c; ½ oz., \$1.50.

Mixed Asters

DWARF SORTS MIXED.—Good selection. Pkt., 5c; 1/4 oz., 40c; oz., \$1.35. TALL SORTS MIXED.—Nice varieties. Pkt., 5c; 1/4 oz., 30c; oz., \$1.00.



American Branching Aster.

Asters, Early June

This dwarf Aster is very valuable for its extreme earliness. The plants of "Early June" Asters are of healthy, robust, branching growth, 15 to 18 inches high, and bear freely and in succession for many weeks—on long, wiry stems, perfectly formed double flowers 2½ to 3 inches in diameter, the petals of which slightly recurve, Mixed colors, per pkt., 15c; ½ 0z., \$1.09; cz., \$3.00.

New Aster, Indian Summer

Extra large flowers with attractively curled petals, of a lovely old rose color. The flowers are very double, 4 to 5 inches across, of robust growth, 2 ft. high. A very fine Aster for cutting as well as garden display. Pkt., 25c.

Heart of France Aster

Heart of France opens as red as the purest ruby, deepens with age and retains its remarkable beauty. The flowers are large and full. The plants are of branching type and very robust habit. Stems are long and strong. The plants begin to bloom quite early in the season. Pkt., 15c; ½ 6z., 40c.



Heart of France Aster.

Mammoth Rose King Aster

New variety with mas-sive flowers of a particu-

larly pleasing shade of bright, brilliant rose color. Stems are frequently larly pleasing shade of bright, brilliant rose color. Stems are frequently 2 ft, in length; flowers are large as a saucer, crowns completely covered. The plants are of robust, upright growth, about 2\(\frac{1}{2}\) ft, high. Pkt., 15c; 1/2 oz., 40c.

Aster-Early June.

Carlson's Early Invincible Aster

The best mideason Aster, Possesses all the desirable qualities of the late branching Asters, but comes into bloom 10 days carlier. Flowers large, very large, the branching freely and producing flowers for a long period, A lovely variety for bountets.

MIXED COLORS—Pkt., 10c; ½ oz., 35c; ½ oz., 60c.

Good New Asters

For Color Hustration and Full Description, See Page 105, These new varieties of Asters are of great merit and make a most wel-come addition to the list of standard sorts, They give us new colors and new forms of great interest to flower lovers,

Isbell's Selected Balsams

Balsams or "Lady's Slippers" are one of the showlest of our annuals; they succeed best in sunny spots in rich loam and are especially easy to grow, blooming from July to October. Plants grow 15 to 20 inches tall and produce an abundance of flower sprays which are fine for table decoration.

NEW BUSH DOUBLE FLOWERING.—New race of Balsams growing about 15 inches tall and producing the pretty double flowers in rich bouquets held well above the foliage. Mixed colors. Pkt., 25c.

NEW PRIMROSE.—A magnificent new camellia-flowered sort with large, perfectly double flowers of light yellow color. Among the Bulsams the camella sorts are well known for their exquisite beauty, and our new yellow sort "Primrose" leads them all. Plants grow about 20 inches high and branch freely. Pkt, 15c.

DOUBLE FLOWERED MIX-ED.—Pkt., 5c; 1/4 oz., 20c; oz.,

ISBELL'S BALSAM MIX-TURE.—The choicest sorts and colors, our own mixture. Pkt., 15c; ¼ oz., 40c; ½ oz., 70c.



New Primrose Balsam.

Calliopsis

Showy and beautiful free-flowering annuals of the easiest culture, doing well in any sunny position, blooming all summer and excellent for cutting and massing. The elegant and showy flowers are greatly prized for bouquets and vases. They will thrive anywhere, even in the city gardens where their bright colors are highly appreciated. Is to 20 inches high.

GOLDEN WAVE (Giant Sunbeams).—From July to October covered with beautiful golden blossoms, 2 inches across. Pkt., 5c; ¼ oz., 20c.

DOUBLE FLOWERING MIXED.—Produces double and semi-double flowers that are splendid for cutting. Pkt., 10c; 1/4 oz., 25c; oz., 75c.

TALL MIXED.—Splendid for cutting as well as for garden display. Mixed colors. Pkt., 5c; 1/4 oz., 20c.

ISBELL'S SPECIAL MIXED.—This contains all the desirable sorts and colors. It is a most pleasing mixture. Pkt., 10c; 1/4 oz., 25c; oz., 75c.



Campanula

(Belliflower—Canterbury Bells)

Imposing, hardy plants profusely covered with large, bell-shaped flowers, extremely showy in shrubberies and borders. Easily grown from seeds, succeeding best in light, rich soil.

CARPATICA (Belliflower).—Plants grow 10 to 15 inches high, bearing a profusion of bell-shaped flowers in blue and white. Pkt., 10c; 3/6, oz., 40c.

MEDIUM SINGLE (Canterbury Bells).—The old-frashioned sorts, with beautiful, large bell-shaped blossoms. 2 feet high. Mixed, pkt., 5c; 1/6, oz., 49c.

MEDIUM SINGLE.—Separate colors. Blue, Pink, White, Pkt., 15c; 3/6, oz., 50c.

MEDIUM DOUBLE (Double Canterbury Bells).—New double flowered strain of the above. Magnificent flowers of pleasing shades. Mixed, pkt., 15c; 3/6 oz., 50c.

CALYCANTEMA (Cup and Saucer Canterbury Bells).—Hardy blennial, 2½

CALYCANTHEMA (Cup and Saucer Canterbury Bells),—Hardy biennial, 2½ feet high, producing bell-shaped flowers 3 inches long, saucers 3 to 4 inches across, Mixed colors, pkt., 15c; ½ oz., 50c. PERSICIFOLIA.—Large Blue. One of the finest of the hardy Bellflowers; lovely blue flowers of large size on stalks 2 to 2½ feet high. Pkt., 25c; 3/5 oz., 75c. NEW ANNUAL CANTERBURY BELLS.—See page 68.

Carnation

Carnations are excellent bloomers in the garden, and almost indispensable for winter flowering. Chabaud's and Marguerites are best for summer.

CHABAUD'S PERPETUAL.—A new strain from France. Blooms in 5 to 6 months and continues in great profusion indefinitely. In view of its earliness, robust growth and diversity of color, it is highly recommended. Pkt., 25c.

robust growth and diversity of color, it is nightly recommended.

HARDY GARDEN CARNATIONS.—The finest assortment of extra double, sweetscented Carnations for garden and house culture. Mixed, pkt., 15c; ½ oz., 50c.

MARGUERITE.—Blooms





Cannas, with their luxur-iant foliage and immense flowers of the most brilliant nowers of the most ordinant colors, are easily the most plants for the American climate. Seeds should be started in the house in March

and April.

MIXED CANNAS.—Many varieties and colors. Pkt., 10c; ½ oz., 25c; oz.,

Cosmidium - Yellow Daisy

Beautiful hardy annual of easy cul-ture, succeeding almost annywhere, Blooms all summer and the flowers re-semble Callionsis or Daisies, are of gold-en yellow color, some showing a darker colored disk, Excellent for the

Excellent Deserving of a place in every garden. Pkt., 10c;







Campanula.

Balsam Apple

Very ornamental and quick growing annual climber, 10 feet tall. Nice foliage and apple of the pear shaped fruits, which when ripe, open and show the seeds and bloodred interior. Apple and Pear mixed. Pkt., 19; 52, 52, 25c.

Balloon Vine

LOVE-IN-A-PUFF.—A clean, free-growing annual vine reaching 10 to 15 feet, bearing delicate clusters of bloom and numbers of large, round inflated seed-pods resembling miniature balloons, The effect is most odd and curious. Pkt., 5c; oz., 35c.

Bean, Scarlet Runner

The well known rapid-growing annual climber, producing bright red flowers, from July to September. The foliage being dense, makes it splendfid for prorches or any location where shade is desired. Ptt. 10c; ½ lb., 15c.

RELLIS — See Double Delay record.

BELLIS .- See Double Daisy, page 75.



Centaurea

cutting. D

The popular Cornflower, known also as Bachelor's Buttons, Ragged Sailor and Bluet. They are beautiful and effective plants for beds and borders. Hardy annuals, resultitle care and usually re-seeing the few yellows. A bunch of blue sort, and the seeing the seeing the seeing seein November

CYANUS, SINGLE BLUE .- Pkt., 10c; 1/4 oz., 20c; oz., 35c. CYANUS, SINGLE MIXED.—Pkt., 5c; ¼ oz.,

15c; oz., 35c.

CYANUS, DOUBLE BLUE.—Pkt., 10c; ¼ oz., 25c; oz., 75c.
CYANUS, DOUBLE PINK.—Pkt., 10c; ¼ oz.,

25c; oz., 75c.

CYANUS, DOUBLE MIXED.—The beautiful-double Cornflower. Shades of blue, pink, white. Pkt., 10c; ½ oz., 25c; oz., 75c.

IMPERIALIS (Royal Sweet Sultans).—The lovely sweet scented artistic shaped flowers are borne on long, strong stems. Pkt., 10c; ¼ oz., 30c. On long, strong stems, F.R., 10c; /4 02., out.

GYMNOCARPA (Dusty Miller).—Graceful plants
with silvery gray folinge.

Fine for bedding, vases,
hanging baskets and edging flower beds. Height 1 to
1½ feet. Pkt., 10c; ½ oz., 30c.

ISBELL'S CENTAUREA MIXTURE.—The very fincst sorts for cut flowers. Pkt., 15c; ½ oz., 50c.



Cosmidium-Yellow Daisy.



Candytuft

candytufts are among our best plants for edging, bedding, and for cutting. They are hardy annuals, bearing profusely and for cutting. They are hardy annuals, bearing profusely are spikes of flowers during the season. It is a spike of the plan will lengthen the season. It is spitember, successive sowings will lengthen the season. It inches high. A MINIATURE GEM.—Novelty. Pure white; 4 inches high. A partect gem for edging and for the rock garden. Pkt., 25c.

erfoct gent for eaging and for the rock garden. Pkt., 25c.
EMPRESS.—A fine variety, bearing large trusses, pure white,
by randidal-shaped spikes. Pkt., 10c; ¼ oz., 25c.
CRIMSO.—Brillant color. Pkt., 10c; ¼ oz., 25c.
CRIMSO.—Brillant rosy red. Pkt., 10c; ¼ oz., 25c.
ROSE PINK.—Bright rosy red. Pkt., 10c; ¼ oz., 25c.

MINED COLORS.—A nice mixture. Pki., 5c; oz., 25c.
MINED COLORS.—A nice mixture. Pki., 5c; oz., 25c.
INDELI'S CANDYUIT MIXTURE.—All the best sorts and
colors known. Pki., 15c; ½ oz., 30c.

Canary Bird Vine

A dainty vine with beautiful cut leaves and pretty, delicate howers of a clear canary-yellow. From the color of its blossiant the plant obtained its common name. The vines grow to a height of 20 ft. Does well in the shade, Pkt., 5c; ½ oz., 25c.



Candytuft, Empress-Pure White Flowers.

Cardinal Climber

A new annual climber of extremely rapid growth, attaining a height of 20 to 30 feet. Beautiful fernike foliage. Bears almost countless numbers of round, glowing scatte flowers. Blooms freely from June until frost. Pkt., 15c; 2 pkts., 25c.

CHINESE MONEY PLANT

Coreopsis

EL DORADO.—The long-lasting flowers are simply perfect, measuring 3 inches and over in the state of the state



Cosmos

A tall graceful, showy snuul, en-joying the widest popularity. Bloom-joying the widest popularity. Bloom-Phesenson of bloom can be length-ened by starting the seeds in frames or window boxes, in early Spring, Ex-cellent for cut flowers, Plants 3 to 4 feet hight; blooming season August to November.

NEW DOUBLE FLOWERING. new sort produces beautifully formed, round, crested flowers in shades of red, pink and white. As valuable for garden display as for cut flowers, Pkt., 25c; 1/2 oz., 50c.

EARLY EXPRESS PINK,—Earliest to bloom, Large masses of medium sized bright pink flowers. Pkt., 20c.

WHITE EARLY FLOWERING GIANT.—Pkt., 10c; ¼ oz., 20c; oz.,

PINK EARLY FLOWERING GIANT.
-Pkt., 10c; 1/4 oz., 20c; oz., 75c.

CRIMSON EARLY FLOWERING GIANT.—Pkt., 10c; 1/4 oz., 20c; oz., 75c.

EARLY FLOWERING GIANT MIXED.—The new strain of early blooming, large-flowered Cosmos. Best for our northern states. Pkt., 10c; 1/4 oz., 25c; oz., 75c.

COSMOS, MIXED VARIETIES.— ll colors. Pkt., 5e; ½ oz., 30c; oz.,

ISBELL'S COSMOS MIXTURE.—All the distinct varieties in all known colors. Will supply you with heautiful cut flowers through the blooming season. Pit., 15c; 1/4 oz., 35c; oz., 81.00.

Celosia or Cockscomb

OSIA OF CUCKSCULID

Free flawering, highly ornamental plants of easiest culture,
growing best in rather light soil.
Blooming season June to November. They make grand border
plants and the dwarf sorts are
attractive for pot culture.

CRISTATA (Dwarf Mixed).—
The flowers form combs of brilplant shades of red and yellow.
Filt, Tie; 74, 0x. 30s.

PLIMOSA (Feathered Cockscomb).—Plants grow 2 to 3 feet
high and produce feathery
planes of vivid colors. Pkt., 5e;

high and produce feathery plumes of vivid colors. Pkt., 5e; 1/4 oz., 30c.

74 oz., 30c.

74 oz., 30c.

75 CRISTATA (Mammoth).

Combilite flowers of large size and rich color. Plants tall and strong. Pkt., 10c; ½ oz., 20c.

CELOSIA CHILDSI.—The Chinese Woolflower.—See pago 105. Pkt., 15c; 3 pkts., 40c.

Coleus

Handsome foliage plants with very broad, heart-shaped leaves of exceeding richness and beauty, easily grown from seed. The leaves are handsomely crimped and frilled and their color combinations are remarkably brillians, showing shades of green, yellow, white, pink, red, crimson and purple. Indispensable for borders and headding, excellent for challenging and heading, excellent for challenging for the colors, plat, 20e; 3 for 50c.





Coreopsis.

Chrysanthemum HARDY ANNUAL SORTS

Showy and very effective garden annuals of easy culture, doing especially well in ur state. The plants grow from 18 to 24 inches high, have fine delicate foliage, and produce beautiful flowers in great abundance. Splenour state. The I and produce be did for cutting.

SINGLE MINED.—Pkt., 5c; ½ oz., 25c. DOUBLE MINED.—Pkt., 10c; ½ oz., 35c.

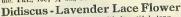
California Blue Bells

PHACEHA.—Very beautiful annual, producing ter-inal ruceines of lovely gentian-blue flowers. Effective for masses, edging and rock garden. Blooms early and lasts of the production of the production of the production of the and received hundreds of letters highly praising this flower. Pkt., 10c; 1/2 oz., 25c.

Clarkia

Easily grown annual, doing well in rather poor soil, either in full sun or pertial shade. The fine double flowers come in cluster on long sprays and need staking; these sprays exemble the "Flowering Almond." Makes a striking diplay in the garden and when cut no bud, the lowers all open when placed in water. 2

SALMON QUEEN.—Bright salmon-pink; extra dou-ble. Pkt., 10c; ¼ oz., 30c. SCARLET BEAUTY.—Brilliant fiery scarlet, fully dou-ble. Pkt., 10c; ¼ oz., 30c.



Attractive annual plants with beautiful, long-stemmed, pale lavender flowers that resemble blossoms of Queen's Lace. A lovely garden plant and cut flower. Plants grow 2 feet high. A con-stant bloomer and of easy culture, only the see-sterninates rather slowly. Pkt., 15c; ½ oz., 50c.



Single Chrysanthemums,

Coix - Job's Tears

large, broad leaves. The hard, shiny seed; are frequently used goiter, etc. The seeds are tesed for necklaces. Pkt., 10c; 0z., 20c; ¼ lb., 60c.

Columbine

See Aquilegia, page 69.

Cypress Vine

Well known and popular climbing vines for trellises. It has a profusion of pretty starshaped blossoms and fine-leaved, feathery foliage; very ornamental; 8 to 10 feet high. Annual. Pkt., 10c; ½ oz., 25c; oz., 40c. oz., 40c.

Dahlia

One of our best autumn-flow-ering plants; blooms until killed by frost; haif hardy ther-ennial, blooming the ernst prefer rich great from seed if some soil. Start be seed to be soil. Start the seed to be soil. Start the seed to be soil to the seed to be artl and transplant in the garden when danger from frost is over.

DOUBLE MIXED .- Many varieties and colors. Pkt., 15c; 1/2 SINGLE PERFECTION .- Large and showy. Pkt., 10c; 1/4 oz., oz., 35e

Daisy - Large Single White

These single-flowering annual or Painted Dalsies are showy and effective garden plants, extensively grown for cut flowers. Hardy annuals, 2 feet fallooming profusely and succeeding well most anywhere. J. H. 5c; 1/2 oz., 20c; oz., 60c.

Blue-Eyed Daisy

New annual from Africa. Of easy culture, blooming throughout the summer. Large, daisy-like flowers of pure glistening white with deep blue ring around the center, Fine cut lower, Plant grows 13 inches high and blooms profusely. You will be delighted with this, Pkt., 20c.

Dimorphotheca - The African Daisy
Imagine a riot of colors varying from purest white, bluish
white and red-with tints of iemon-sulphur, light orange and
salmon-ross on excellent bedding annual. Requires only simple
care and flowers are produced in greatest profusion results of
the product of the product o



Digitalis-Foxglove.

Digitalis - Foxglove

Ornamental, hardy perennial plants of stately growth, Old garden favorites for the border, producing their attractive flowers in great masses during June and July. The plants succeed well even in poor soil if given half-shady longiton

ISBELL'S SPECIAL MIXTURE. The very finest assortment of dif-ferent varieties and colors. Pkt., 20c; 1/s oz., 40c.

GLOXINIAEFLORA. — Mixed colors. Pkt., 10c; ½ oz., 25c; ½ uz., 75c.

Cobaea

Cup and Saucer Vine or Cathedral Balls. One of the handsomest and most cripid growing annual most criminers, running up to 30 feet in a passon. The flowers are bell-small and of a purplish iliac color. The plants are always clean of linects. Pkt., 10c; ½, 0z., 25c.



Dimorphotheca—The African Daisy.



The Blue-Eyed Daisy.

Daisy - Bellis Perennis

The popular English or Double Daisies. These hardy perennials are easily taised from spring sown seed and come into flower in a very short time. They thrive best in cool, spring places see very pretty and admirably adapted for edgings, especially for short of the property of the proper

Shasta Daisy

One of our leading hardy perennial flower plants that has become reat favorite everywhere. The plants form large bushes of low rowth, producing masses of lovely flowers on long, stout stems. The plants of the pla

APRICAN DAISY .- See page 74.

Delphinium - Larkspur

LARKSPUR—ANNUAL VARIETIES

Well known annuals of great beauty and noted for richness of colors,
particularly in blue shades. Easily grown. Much prized for cut flowers,
annual Larkspurs should be planted extensively in every garden.

CALMINE RING.—Novelty. See page 68. Glant flower spikes 3 to 4

test long, of a lovely deep carmine-rose color. Pkt., 15c.

DOUBLE DWARF ROCKET— plants grow 12 to 15 inches tall, Finest mixed. Pkt., 5c; ½ oz., 25c.

TALL DOUBLE .- Dark blue. Pkt., 1/4 oz., 25c.

ISBELL'S LARKSPUR MIXTURE. Lovely annual sorts, fine varieties and colors. Plant them for cut flowers. Pkt., 15c; ¼ oz., 30c; oz., 85c.

DELPHINIUM PERENNIAL VARIETIES

One of the most brilliant and effec-

HELLADONNA HYBRIDS.—Rich and beautiful colors, light blue predominating. Dwarf growth. Pit., 15c; ½, oz., 40c; ½, oz., \$1.55. BELLAMOSA.—Dark blue flowers on tall spikes. Pkt., 15c; ½ oz., 42c; ½ oz., 42c; ½ oz., \$1.55.

RIJE BUTTERFLY. — A lovely bright shade of blue. Very graceful for cutting. 2½ feet. Pkt., 10c; ¼ ox., 40c.

NUDICAULE.—Bright scarlet flow-s. 3 feet high. Pkt., 25c.

ZALIL-Beautiful sulphur-yellow lowers. 2 to 2½ feet. Pkt., 25c. Delp CHINESE MIXED.-Large-flowered dwarf sorts, dark blue, light blue and white. Plants 2 to 2½ feet. Pkt., 10c; ½ oz., 25c.

ISBELL'S DELPHINIUM MIXTURE.—Includes many of the very finest sorts from European and American growers. Double and single flowered varieties oversenting about all the old and new colors. Ptt., 25c; % 20-2, 75c; % 20-2, \$2.25.



Shasta Daisies,



Delphinium, Perennial.

Extremely handsome, low and quick growing annuals, with finely cut, buish follage and cheerful, bright colored, poppy-like blossoms. They are most effective when grown in beds of considerable size. Sow early in spring, we have the considerable of the considerable of the considerable size. Sow early in spring, the considerable size of the considerable of the consid en yellow California Poppy. Pkt., 5c; 3/2 oz., 15c; oz., 25c.

Double Daisy or Bellis,

Escholtzia - California Poppy

NEW FRINGED.—Bright butter-cup-yellow flowers with fringed petals. Pkt., 10c; ½ oz., 50c.

RAMONA.—New. Beautiful, frilled flowers of glittering coppery gold with pink shadings. Pkt., 15c; 1/2 oz., 50c.

SAIMON BEAUTY.—New double sort of a beautiful salmon color. Very distinct. Pkt., 20c.

DOUBLE MIXED.—With lovely

double flowers in shades of yellow and white. Pkt., 10e; ½ oz., 35c.

MIXED COLORS.—A nice mixture, which should be planted freely in every garden. Pkt., 5e; ½ oz., 25c;

ISBELL'S ESCHOLTZIA MIXTURE.

—All the worth-while varieties and colors, single and double, Pkt., 15c; 34 oz., 25c; oz., 80c.



PERENNIAL DEL-PHINIUMS MIXED,— Very choice, Pkt., 15e; ½ oz., 40c; ½ oz.,

Dianthus - Pinks

See color illustration and description on page 105. The plants bloom profusely and are unrivalled for bril-liancy of color.



Escholtzia.

Forget-Me-Not - Myosotis

The National Flower of Belgium. Dainty, elegant little flowers, all of which bloom providely in early spring. They love shady, moist places. Once at home in a garden provide the provided of the provided of

Four o'Clocks

MRABILIS or MARYEL OF PERU.—Well known hardy annual succeeding any-where, Handsome plants. 2 feet high, covered all summer with hundreds of bright colored, showy, sweet-scented flowers. They make a wonderfully attractive hedge or solld long row. Mixed, Pkt., 5c; oz., 20c; ½ lb., 60c.

GAILLARDIA-See page 106

Geranium

The constant succession of bloom till frost and the brilliant colors of the flowers render the Geranium very desirable for pot culture and bedding, Half-hardy porentals: easily grown from seed ITSBLLYS "GOOD VISUALIES" MINTURE,—This collection embraces all the newer ISBLLYS "GOOD VISUALIES" MINTURE,—This collection embraces all the newer varieties; lowers are large and round, some forming trusses 15 inches across, Pkt., 20c, AFPLE SCENYED.—The old favorite sort with fragrant leaves. Pkt., 20c.

Grass Pinks - Clove Pinks

SINGLE AND DOUBLE VRIETIES.—Mixed, pkt., 10c; oz., 35c.

Gourds

ORNAMENTAL MIXED.—Pkt., 10c; ½ oz., 20c.

Gypsophila - Baby's Breath

Hardy annual. The flowers are small, starlike, and borne in feathery sprays which are highly esteemed for cut flowers, as they lend a most graceful effect when combined in bouquets.

ELEGANS.—The annual variety. Pkt., 5c; ½ oz., 25c; oz., 40c. PANICULATA.—The perennial kind. Pkt., 10c; ¾ oz., 50c.

GRASS, ORNAMENTAL. See page 79.



Heliotrope-Very Fragrant,

Heliotrope

Everyone loves the delightful fragrance and beauty of the Heliotrope, but few know that it can be raised from seed as easily as the Verbena. To insure a long period of bloom, start bena. To ins

MAMMOTH FLOWERING, MIXED COLORS.—The flower-heads of this new strain are of large size, deliclous fragrance, White and blue shades. Pkt., 20c; ½ oz., 60c,

FINE MIXED .- Pkt., 10c; 1/8 oz., 30c.

Hollyhocks

One of the most majestic and de-One or the most majestic and desirable of hardy pereinial plants, and a clump or line in any garden gives an effect not attainable with any other plant.

ISBELL'S EXTRA DOUBLE FLOWERED, MINED.—Seed for this mixture is saved from the very finest extra double flowers only. The best and most gorgeous colored strain in existence. Pkt., 15c; ½ oz., 40c; oz., \$1.25.

GIANT SINGLE MIXED.—Very large, showy flowers, All colors mixed. Pkt., 5e; 1/4 oz., 25c.

NEW ANNUAL EVERBLOOMING.—Double and single. A wonderful acquisition, Seed sown early indoors will bloom in July. Sown outdoors in May will bloom in August. Pkt., 10e; 1/4 oz., 30e; oz., 90c.

NEW IMPERATOR.—Strikingly beautiful, very large, double flowers that are elegantifulled and fringed. New color committions in the lighter pastel shades. The plants grow 4 to 6 feet tall. Rtt., 20t; ½ oz., \$1.00.



Double Hollyhocks.

Godetia

Attractive hardy annual, de-serving more general planting. Thrives best in a light soil and prefers a cool climate. The plants bloom profusely and bear showy flowers, resembling an

Azalea.

NEW IAVENDER,—Large single flowers of delicate lavender color on slender stems. Very attractive. Pkt., 15e; ½ 0x., 35.

DWARF SINGLE MIXED—Neat globular plants, 10 tleches sigh. Boutful colors. Pkt., 5e;

3/4 oz., 20c.

TALL DOUBLE MIXED .- Very good for cut flowers. 18 inches. Pkt., 10c; 3/4 oz., 25c.



Single Grass Pinks.





Kochia Trichophylla (SUMMER CYPRESS)

Sometimes called Burning Bush, This annual plant is of surprisingly rapid growth, regular pyramids about 2 feet high. Leaves stender, of light pea-green until fall, changing to blood-red and carmine. May be grown singly or in the form of a group or for a background. Of very easy culture.

Pkt., 5c; ½ oz., 25c.

Lupinus or Lupins

Free-lowering annuals of easy culture; long, graceful spikes of rich colored, peasinged flowers. Fine for borders, large beds and for cutting. Prefers a little shade. 2 feet. Lupins are old-fashioned flowers that are now coming into vogue again.

ANNUAL MIXED.—Pure white, light and dark blue, rose and bright pink. Pkt., 5c; ½ 0z., 25c; 0z., 40c.

ANNUAL GIANTS.—New Wonderful spikes with large blooms. See page 88. Pkt., 25c.

TERENNIAL MIXED.—The hardy strain of Lupins. Beautiful colors. Mixed, pkt., 10c; ½ 0z., 40c.

Mignonette - Reseda

Mignonette - Keseda

No garden is complete without at least a
small bed of Mignonette, It is a well known,
fragrant annual of easlest culture. Successive sowings should be made to keep up a
supply of the complete shigh.

Ideal of the complete s



Linaria

MAROCCANA EXCELSIOR.— Hardy annual with small flower earth annual with small flower earth flower has a long Colum-bine-like spur, it makes a nice cut flower and is charming in the border and rockery. The color range is brilliant and varied, 12 to 15 inches high. Pkt., 15e; ¼ 0x, 70c.

Lobelia

This popular and beautiful flowering plant is most desirable for rock gardens, pot culture, edgings, hanging baskets, etc., blooming profusely from June to November.

BEDDING QUEEN.—Very dwarf, extra fine for edging or rock garden. Flowers intense deep blue with clear white eye. A lovely Lobelia. Pkt., 10c; 1/5, 0z., 50c.

CRYSTAL PALACE—Rich deep blue flowers, dark liage; finest bedding variety, 6 inches high, Pkt., 10c; 10z. 40c.

foliage; fine

FINEST MIXED .- Dwarf sorts in shades of blue and white, Pkt., 10c; 1/8 oz., 35c.

MORNING GLORY .- See page 78.



Lobelia-A Profuse Bloomer.

Larkspu**r -** Annual Delphinium

Well known annuals of great beauty and noted for richness of colors. Easily grown and much prized for cut flowers. Sow seed in the open ground either in early spring or late fall.

carly spring or late fall.

CARMINE KING.—New Glant branching treates the four few for the control of the contr

29c; 3 for 50c.

GIANT BLUE SPIRE—Novel19. Flowers are of intense oxford blue color on fine long
spikes, Pkt., 25c.

EXCURSITE.—Charming new double-flowered Larkspur
with tall spikes of soft pink shade. Pkt., 15c; 3/ 0x, 40c.

TALL ROCKETS.—All colors mixed. 2 feet high.

BOUBLE DWARF ROCKET.—Plant grows 12 to 15 inches
tall. Finest mixed. Pkt., 5c; 3/ 0x, 25c; 0x, 40c.

TALL DOUBLE—Dark Blue—Fine for bouquets. Pkt.,

19. 1/4 0x, 25c.

10c; ¼ oz., 25c.

18ELL'S LARKSPUR MIXTURE.—Lovely annual sorts;
18 be varieties and colors for cut flowers. This mixture should
10c planted very generously. Pkt., 15c; ¼ oz., 30c; oz., 85c.

Lathyrus - Hardy Sweet Peas See page 86.

Marigold - Tagetes Color illustration and description on page 106.

Moonflower Moonflower

White-Seeded (Grandillora Alba)—The variety most generally krown, 1t bears in greatest profusion immense, lovely the flowers, five to six inches in diameter, The vines attain belieft of 25 feet. Pkt., 10c; ½ oz., 20c; oz., 35c.

ALNT PINK.—Very large flowers of soft iliac-pink color. ALNT PINK.—Very large flowers of soft iliac-pink color. WHAD COURLE "ROSE MARIE".—An early, free-flower-would form. Of a beautiful shade of deep rose, Pkt., 25c. New Colors of the North, as in the color. Pkt., 10c; ½ oz., 25c; oz., 40c.

ALY BLUE.—The large flowers are surpassingly beautiful softest cerulean blue. Pkt., 15c; ½ oz., 30c; oz., 50c.



Kochia or Summer Cypress.

Dwarf Nasturtium,

Nasturtium **Grand Bouquets All Summer**

For Summer display in large or small beds, nothing can surpass Nasturtiums. They start to bloom early and keep up a continuous display of bright colored flowers until hard frost in Fall. Masturtiums are much used for table decoration. Of the easiest culture, succeeding practically anywhere, blooming most freely on lighter

For Borders Dwarf Nasturtiums For Beds

For Borders | JWATT NASTUTTHIMS | For Beds |
Price, pkt., 10c; oz., 20c; '4 lb., 60c, postpaid.

BEAUTY.—Scarlet, splashed canary-yellow.
CHAMELEON.—Flowers of various colors on the same plant.
GLADHATOR.—New, burnt bronze color, dark follage.
GOLDEN KING.—Golden yellow dowers; dark follage.
GOLDEN KING.—Follage is yellow, flowers scarlet.
GOLDEN KING.—Follage of ivy form. Flowers beautifully fringed.
KING THEODORE.—Flowers velvety dark red, almost black.
ROSE.—Rosy pink dowers, shaded salmon.
RUBY KING.—Beautiful ruby-red; rich. Dark foliage.
SALMON QUEEN.—Lovely salmon-rose.
SPENCEE DAVID BURFEE.—Wavy emerald-green foliage; flow-

SPENCER DAVID BURPEE.—Wavy emerald-green foliage; flow-

ers velvety scarlet. Wavy emerald-green foliage; flow-ISBELIS COLLECTION of above eleven dwarf varieties. One pikt each for only 90c,

Isbell's Special Dwarf Mixture

This superb mixture will give a larger variety of colors in even proportions than any other Nastur-tium mixture, for it is put up by ourselves from named sorts, and celatins many of the suresives from larger ties. Pkt., 10c; vz. 20c; ½ lb., 20c; lb., \$1.75.

CHOICE MIXED DWARF

A very good general purpose mixture, Pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

New Double Sweet Scented Nasturtium "Golden Gleam"

For Color Illustration See Back Cover,

Hack Cover,

The most talked of novelty of
the season. Semi-double and double nowes of golden yellow color
weet fragrance. The plant
arms large bushes with runners
about 18 inches long, well covered
with large flowers in a blaze of
color. The flowers are borne on erect,
stiff stemact, when placed in the house,
will only the placed of the house,
will the room with a delightful fragrance. You will surely want this great
novelty in your garden. Pkt., 20c.



Tall Nasturtiums

For porch boxes, hanging bas-kets and vases. They are also equally because if simply grown trailing over the ground, Very free flowering and large blossoms.

Isbell's Special Tall Mixture

This mixture contains the cholcest colors of the Tail Nasturtiums, the rich, yellow the result of the Tail Nasturtiums, the rich, yellow the result of the r

Morning Glory

Nicotiana Sylvestris.

Climbers of rapid beautiful and varied flowers; for covering walls, trellises, they are invaluable; soak the seed in warm water over night to assist in nation.

arbors, etc., they rapid germination. rapid germination.

IMPERIAL JAPANESE.—These are the greatest improvement that it is possible to imagine in the common Morning Glory. Not only are the flowers of greatly increased size and more distunction of the great size of the consecution of the consecutio

are a noz., 50c.

92., 50c.

RRAZILIAN MORNING GLORY.—A great climber, making a growth of 30 to 50 feet. Grapelike leaves a foot wide. The rose-colored flowers measure 2 to 3 inches across and show a five-pointed star, these are followed by curious seed pods. Pkt., 10c; ½ cz., 25c; cz., 40c.

TALL MORNING GLORY.—An old-fashioned popular rapid growing climber, showing many shades of color. White to dark blue, red and striped. Mixed, pkt., 5c; cz., 15c; ½ lb., 40c.

MOONFLOWER .- See page 77.

Nicotiana - TORACCO PLANT
One of the most effective annuals, and easy to
grow from seed. The plants are loaded with highly
perfuned flowers throughout the season. Do not
plant out until danger of frost is over.

Morning Glory,

Morning Glory,

12 feet high, each plant bearing thousands of flowers during the summer and autumn, Delight
(ully sweet and scented. White, blue, red and rose, mixed. Pkt., 10c; 1/2 oz., 20c. SYLVESTRIS.—A fine plant of pyramidal growth, producing dense panicles of long, tubular, pure white, highly perfumed flowers. 3 feet. Pkt., 10c; 1/2, oz., 25c.



Moonflower. See Page '77.





Ornamental Grasses

Annual plants of quick growth. They are most useful for garden decoration and for winter bouquets when combined with Everlastings or Strawflowers. Cut the stems early in the morning and dry in a cool, airy room.

BRIZA MAXIMA (Quaking Grass).—Extra fine for bouquets and for edging, 12 to 18 inches.

LAGURUS OVATUS (Hare's Tail Grass).—Pretty plumes for bouquets and for edging. 12 to 15 inches.

PENNISETUM LONGISTLYUM (Fountain of feathery plumes. For bouquets and groups. 2 feet. Grass) .- Long.

MIXTURE.-The above and many other sorts of Ornamental

Any of the above sorts: Pkt., 10c; oz., 35c; 1/4 lb., \$1.00.



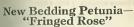
Phacelia

CALIFORNIA BLUE BELLS

Very beautiful annual, producing terminal racemes of lovely gentasa-blue flowers. Effective for masses, edging and rock garden, Blooms early and lasts a long time. We sent out many free trial packets of this and any long the control of the contro

Platycodon BELLFLOWER; BALLOON FLOWER

Handsome and desirable hardy perennial garden plants of the campanula family, fine for the lorder and for cut flowers. The flowers, when had been considered the control of the control of



A novelty of great merit, Lovely rose-pink flowers with nicely fringed and roffled petals. The plants are of dwarf, compact growth and wonderfully free flowering. For bedding purposes, mass window boxer, wasse etc. Pkt., 25c. window boxes, vases.



Portulaca or Rose

Also called "Sun Plant," This charming little annual is unrivaled for brillancy among plants of low growth; hot sun and light sandy soil suit it best. Nothing is prettier for beds, edgings, rockwork, etc. Through the driest, hottest seasons it flourishes amazingly, carpeting the ground with a mat of foliase that is almost hidden by an abundance of pretty flowers. Height 6 inches warm. It is well to mix the seed with three or four times its bulk of dry sand or soil, which permits an even and easy distribution of the seed. A fine plant for the rock garden. the rock garden.

DOUBLE FINEST MIXED.—Flowers perfectly double, of the most brilliant colors. Pkt., 15c; ½ 0z., 50c; 0z., \$2.75. SINGLE MIXED.—All colors. Pkt., 5c; 1/4. oz., 25c; oz., 75c.

PARIS BEAUTY.—Flowers are twice as large as those of other sorts. Color a most dazzling purple-scarlet. Pkt., 10c; 1/4 oz., 35c.

Annuals for Cut Flowers

Antirrhinum Aster Calendula Callionsis Centaurea

Dianthus Didiscus Dimorphotheca

Goillardia Gypsophila Helichrysum Larkspur Marigold, Tall Mignonette Salpiglossis Scabiosa Stocks

Annuals for Rock Gardens

Ageratum Alyssum Dimorphotheca Lobelia Phacelia Campanularia Phlox, Dwarf Portulaca Verbena, Venosa Zinnia, Red Riding Hood

Pyrethrum - "Painted Daisy"

PYRETHRUM ROSEUM HYBRIDUM.—A lovely flower of easy culture, and should be more generally grown. They resemble large daisies, but of various shades of pink, deep red and white, and make a pretty show in the garden and very handsome cut flowers, having long and strong stems. The plants are perfectly hardy and true perennials; grow 2 feet high and bloom protacely in May and June, and frequently once more in August and September, Mixed colors, plat, 165; % oze, 46c; % oze, \$1.00.

Two Fine New Zinnias

NEW GIANT DAHLIA FLOWERED ZINNIAS

CROWN O' GOLD MIXTURE
Each petal of the flower is
overlaid with a deep golden yellow at the base, while carrying
the color range includes the popular florist
shades: Old rose, cream, yellow, carmine-red,
pink, etc. Pkt., 20c; ½ oz., 85c.

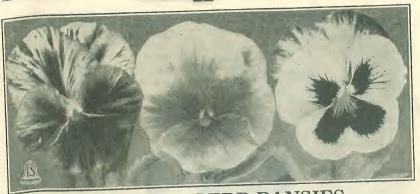
NEW BEIDTING ZINNIA, "PINKIE"
Medlum sized flowers of rose-pink or petales
plantiate for our frose-pink or ness
plantiate for our frose-pink or petales
plantiate flowers of rose-pink or petales
plantiate for our frose-pink or petales
plantiate flowers are quite charming.
Pinkie belongs to the Cut-and-come-Again
class, producing a succession of, blooms
throughout the summer, Pkt., 25c. throughout the summer. Pkt., 25c.



Double Portulaca.



Pyrethrum.



ISBELL'S SUPERB PANSIES

Pansies are the favorite of almost all flower lovers, Many years of scientific culture have gradually evolved a very superior race of luxurious, robust growth and drought-resisting qualities. The size and substance of the flowers used to the greatly improved.

The paper of the property of the flowers are the following the property of the following th

New Giant Flowering Pansies

"ALPENGLOW" SWISS GIANT.—The color is a ric garnel-red with dark blotches. A very striking and attrac-tive color that has won the public by storm, See color illustration on back cover page, Pkt., 35c; 3 for 90c. color

SWISS GIANT BLUE (Lake of Thun).—The bluest of all blue Pansies. An exquisite shade of rich ultramarine-blue with a darker blue blotch on each petal. See color jilustration on back cover page. Pkt., 25c; 3 for 65c.

SWISS GIANTS MIXED.—A well balanced mixture of this wonderful strain of Roggli's Giant Pansies. Pkt., 25c; 3 for 65c; 1/4 0z., \$2.50.

NEW DWARF GIANTS.—This new strain produces very hardsome and beautifully marked flowers of enormous of other measuring 4 to 5 inches across, The conderful of great substance and the colors are simply monderful in these sand variations. The plants are vigorous growth but of dwarf, compact hard hard a novelty of outstanding merit. Mixed colors, pit4, 50e.

KALAMAZOO GIANTS.—This particular strain is used by the large growers at Kalamazoo, Michigan, who ship plants all over this saction of the country. It is not plant ship the strain of Giant Flowerst Panels and a large range of colors. Pkt., 200; 45 co., \$1.50; co., \$5.00.

Other Good Giant Pansies

BLACK MASTODON.—Nearly jet black; velvety in substance and of immense size. Pkt., 15c.

BRONZE MASTODON.—All the different shades from bras MASTODON.—All the different shades from bras MASTODON.—Deep yellow; some received by the size of the size

ple color and velvety substance. Pkt., 15c.

MATODON MIXED.—Our mixture contains the above Mastodon sorts and many others of this popular American strain. Pkt., 25c; ½, 6z., \$1.75; 5z., \$10.00.

GIANT MASTERPIECE or RUFFLED PANSY.—Remarkable for having its petals waved or curled giving the owers a double appearance. Pkt., 26c; ½, 6z., 15c.

GIANT MADAME PERRET or PHENOMENAL.—This squisitely beautiful strain shows quite a range in pink and red. The petals are ruffled, Jkt., 18c; ½, 62., 66c.

GIANT ORCHID-FLOWERING.—The ground color is light, with a brown or yellow blotch while diffuses into rays and veins toward the cdge, Pkt., 18c; ½, 6z., 60c.

GIANT METEOR.—Best dark red Pansy; profuse bloomer, Pkt., 18c.

er. Pkt., 10e. GIANT ADONIS .- Very large flowers; lovely light blue, Pkt., 15c.

Pansies in Mixture

Isbell's "Prize Flower" Mixture

This special fishel strain comprises the finest collection of Giant-Howered types of Pansies, and represents the highest obtainable degree of perfection of the present time, as regards size and coloring of the flowers the crop is procured by us for a real regards with the crop is procured by us for are not at sil uncommon. Pkt., 30c; § pkts, 10c; § 02., §1.75; 02., §10.00.

Isbell's International Mixture

This famous Pansy mixture is a carefully blended assortment of the richest and handsomest of the mammoth-flowering Pansy types known, and excepting Ishell's Price Flower Mixture is the finest in the world. People who sow this strain in good soil may look for blossoms two three inches across. Pkt. (250 seeds), 20c; 2 pkts., 35c; ½ oz., \$1.50; oz., \$8.00.

Swiss Giants Mixed

This new giant-flowered strain has created a sensation wherever grown. Flowers are of mammoth size, perfectly round and produced single sense. The colors are marnicent, hoom more freely than other sorts. Pkt., 25e; 3 pkts., 65c; ½ oz., \$2.56.

Giant Pansy Mixture

Comprises many strains and colors; giant flowers, but not so complete as our International Mixture. Pkt., 10c; 1/4 oz., \$1.00; oz., \$3.50.

Large Flowering Bedding Pansies

Admirably suited for beds and borders, where masses of distinct colors are required. The flowers are not the largest type, but the plants are remarkably free-flowering. MIXED BEDDING PANSIES .- All colors. Pkt., 5c;

1/4 oz., 60c; oz., \$2.00.

New Early Blooming Hardy Pansies

This new type of Pansy is valuable on account of the hardiness and earliness. If given slight protection the will be found perfectly hardy, beginning to thou and the end of March. Flowers are large, power have a weet perfume. Pkt, 25c.

Tufted Pansies (Violas)

Hardy perennial plants. While the Tuffed Pansies do not produce as large thowers as the regular type, yet they bloom more profusely and for a longer time, If sown in April the plants will flower in June, continuing a sheet of bloom until frost, and soon after the snow is off the ground the following spring they flower again. Mixed. Pkt., 15e; ½ 0z., 50c.

Phlox - Flame Flower

See page 106,

ISBELL'S IS SEEDS

Petunia, Fluffy Ruffles.



For garden or house culture few plants equal the Petunia in affectiveness. Beautiful and especially useful for borders, solid beds, window boxes, porch boxes and vaces, commence flowering early and continue a sheet of blorm throughout the whole season until killed by frost; easily grown and preferring sunny position.

NEW MARVELOUS DOUBLE.—In beauty, size, form and color it surpasses anything we have ever seen before. It would be impossible to describe at length the many variations in form and color. Pink, white, violet, lavender, manve and crimson are all present, together with imunerable intermediate shades. Many illowers measure 5 inches across and are fluted, frilled and ruffled. FRt., 35c; 2 pitts,, 60c.

DOUBLE CARNATION-FLOWERED.—Nice double flowers of medium size, resembling carnations. Very free-flowering and of medium height. Fine for bedding and house culture. Fkt., 25c. FLUFFY RUFFLES.—These Petunias are very large-flowered, but the great beauty of the flowers is what first commands your attention. The petals are waved and frilled, giving an extremely dainty and pretty flower. Pkt., 30c;

2 pkts., 56c.

PINK GLORY.—Very large and attractive single flowers of deep pink. A lovely petunia that is in demand by florists. Pkt., 25e; 3 for 60e.
GIANTS OF CALIFORNIA.—The finest large-flowering strain of single Petunias. Magnilicent flowers of extra large size, often measuring five inches in diameter, with very deep throat beautifully velned to the base, Mixed, pkt., 25e; 2 pkts., 35e.

Balcony Petunias

A fine large and free-flowering type of single Petunias, especially suited for window boxes, vases, hanging baskets, etc. The many branches are of trailing habit and the large flowers are produced very freely all season.

STAR OF CALIFORNIA — Magnificent new sort. The large flowers are of rich blurdy violet-blue, starred with five distinct blotches of pure white. Wintow boxes planted to this Petunia will give a dazzling display, Pkt., 25c

BALCONY BLUE,—Velvety indigo-blue. Pkt., 15c.

BALCONY RED .- Rich deep red. Pkt., 15c.

BALCONY ROSE,—Bright rose-pink; very fine, Pkt., 15c.

BALCONY MIXED.—White, rose, crimson and purple shades. Pkt., 10c.

Single Bedding Petunias

For garden display, in large beds, or for border, the Bedding Petunias are supreme, being in bloom practically all the time during the summer and early fall. For Color Illustration and Com-plete List of Varieties, See Page 167.



Grand for Wild Flower Gardens, This mixture contains almost every imaginable kind of Annual Flower and is useful as an inexpensive way to produce displays in large borders or to sow hillsides or along the state of the state of

Phlox (Flame Flower)

The annual Phlox surpasses almost everything else in dazzling brillancy and yet is of the easiest culture. Plants are of neat, compact strowth and will thrive on any soil, if given a sunny location. Plants from seed sown in open ground in fall or early spring will begin flowering in June and remain literally covered with bloom until late in autumn. Plants grow 15 to 20 inches high.

GRANDIFLORA OR LARGE-FLOWERING PHLOX-Separate Colors,

Phlox Drummondi.

Snow-White Shell-Pink Purplish Red

Bright Scarlet Primrose

Striped Per pkt., 10c; collection of 1 pkt. each (6 pkts.), 50c; 1/8 oz., 30c.

GRANDIFLORA MIXED,-Many colors, a splendid mixture th will make a bright color displa Pkt., 10c; 1/4 oz., 40c; oz., \$1.25.

PHLOX DRUMMONDI MIXED. The popular small-flowering sorts; all colors. Pkt., 5c; 1/4 oz., 30c. STAR PHLOX.—Beautiful star-shaped and fringed flowers of all shades. Very attractive for bed-ding. Pkt., 10c; 1/4 oz., 30c.

DOUBLE-FLOWERING PHLOX. Double and semi-double flowers in all colors. Pkt., 15c.

ISBELL'S PHLOX MIXTURE.—All the above sorts and many others included in this superfine mixture. Guaranteed to please. Pkt., 15c; ¼ oz., 50c; oz., \$1.75.

PERENNIAL PHLOX.—One of the finest hardy perennial plants in cultivation and quite distinct from the above annual sorts, the large flower heads being cone-shaped. Mixed colors. Fitt., 15c; % oz., 50c.







Poppies

Probably no class of plants enjoys greater popularity and is more widely grown than the Popples. The wonderful range of brilliant colors of their delicate, gracefully borne flowers is well known. Popples are quite buy and the seed should be sown as early in the spring as possible. Make successive plantings for a continuous bloom an summer.

Single Annual Varieties

GIANT SHIRLEY, SILK or GHOST POPPY.—No flower is so exceeding-ly graceful and decorates our gar-dens with such brilliancy of color as this poppy. Plants about 18 inches this poppy. Plants about 18 inches tall. Pkt., 10c; 1/2 oz., 25c; oz., 40c.

GOLDEN BUTTERCUP POPPY. Large golden yellow, cup-shaped flowers, 3 inches across, on ions stems. The petals are crinkled, like crushed satin, Pkt., 15c; 1/2 oz., 35c.

AMERICAN LEGION. — Dazzling orange-scarlet flowers of enormous size, borne on long, stout stems. Pkt., 20c; ½ oz., 50c.

SINGLE MIXED,—Comprises a good assortment. All colors. Pkt., 5c; ½ oz., 15c; oz., 25c; ½ lb., 75c.
ISBELL'S SINGLE POPPY MIXTURE.—Besides the above single sorts the many color sorts of the color sorts. TURE.—Besides the above sorts this mixture contains many other choice varieties. The color range is truly wonderful. Pkt., 10c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.25.

NEW ANNUAL ORIENTAL POPPY.—This new class resembles the true Orientals in form and range of color. They are as easily grown as the other annual sorts. Pkt., 20c; 14, 20.7 50c. 1/s oz., 50c.

CALIFORNIA POPPY.-Page 75.

Double Annual Poppies

The double flowering annual Poppies make a gorgeous showing during their flowering period, and they are largely used for beds and borders. It is well to make successive sowings at intervals to keep up a succession of bloom. If picked just before expanding, the flowers will last several

days in water.

CARDINAL.—Flowers quite large, globular, beautifully fringed, and vivid scarlet, 20 inches, Mixed, pkt., 100; ½ oz., 25c. CARDINAL-FLOWERED, — Very large, double, slightly fringed flowers in brilliant colors. Height 2 feet. All colors mixed. Pkt., 5c; ½ 0z., 25c; 0z., 40c.

PEONY-FLOWERED, - Imposing double, globular flowers resembling double peonies. Splendld colors. Mixed, pkt., 10c; ½ oz., 25c; oz., 40c.

ISBELIA'S DOUBLE POPPY MIX-TURE.—All the good varieties and also novelties are to be found in this superfine mixture of double Poppies. These will make a gorgeous showing. PKI., 10c; ½ 02., 25e; 02., 40e; 34 b., \$1.25.

DOUBLE MIXED.—Many varieties and colors. Will make a grand dispiay. Pkt., 5c; ½ 0z., 15c; 0z., 25c,

cool weather sets in ORIENTAL POPPY,—Gorgeous, showy flowers, measuring 6 to 7 inches across, of dazzling, brilliant colors, mices shades of red. Height 2 feet, Arxed colors. Pkt., 10c; 1/4 ox., 40c; 1/2 ozz, 70c. PRIZE FLOWERS

PERENNIAL POPPIES These extremely hardy plants make a wonderful display in the garden in early summer, while for cutting they are invaluable. The foliage disappears during July and August, appearing again as soon as cool weather sets in.

"I want to let you know what splen-did results I had with Isbell's Flower seeds. I took first prize last year at the Flower Show."—JOHN S. CHAP-MAN.

"Have used label's Flower Seeds for several years and found them more than solitifactory. At the Ionia Fair where I are exhibited many times I olways received several prizes,"—MRS, C. M. HARKER.



Giant Iceland Poppies.

ICELAND POPPIES

PERENNIAL

The plant is of neat habit, forming a turt of bright green, fernilke foliage from which spring throughout the grant property of the property o

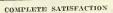
ICELAND POPPY (Nudicaule).—Plants are of graceful habit, with fernilke foliage, producing their brilliant flowers in profusion all summer. Height 18 Inches. Mixed, pkt., 10c; 34 oz., 36c; ½ oz., 30c;

GIANT ICELAND,—Fine new sort with much larger flowers of beautiful new colors, pink and orange shades predominating. Plants are vigorous and the fine flowers are produced on long, stender stems throughout the season.

DOUBLE ICELAND,—Something entirely new, a double flowered form of the lovely Iceland Poppy. Froduces in great profusion beautiful double Ranunculus-like flowers in a large range of including tangerine, yellows, reds, etc.

A COLORFUL FLOWER GARDEN

"I wont to tell you what wonderful Asters and Zinnias I grew from Isbell's seeds. I had fourteen different colors and luge blooms. On Sundays my garden was always full of folks admiring my beau-tiful own was ".—MRS, M. C. WOODARD.



"The finest flowers and vegetables I can always grow from Isbell's seeds. Your Early Wonder Zinnias were in bloom the first week in June."—KATH-RYN E. GABLE.



Double Poppies.



Oriental Poppies.

Primula - Primrose

These are among the best of early spring blooming plants; with sight protection they will stand the winter, but will do much better and bloom blooming plants; with any protected by a cold frame. They require a partially shaded location.

partianty statuet Joeatton.

AURICULA.—Old-fashioned Garden Primula, Very free-flower-ing and fragrant; in colors of yellow, brown and red. Blooms in early spring, Height 6 inches, Mixed colors, Pkt., 20c.

"ariy spring, Height 6 inches, Mixed colors, Pkt., 20c.
"ULGARIM (English Primrose).—These old-fashioned plants
are very welcome in early spring, when they bear in profusion,
resurent yellow blossoms. Plants grow 6 inches tall; quite hardy
here. Pkt., 10c; 3% oz., 60c.
VEKIS, COWSLIP.—The flowers are fragrant and are borne
in umbels. Beautiful, hardy perennials, blooming in early spring;
mixture contains many beautiful colors. Plants grow 10 inches

nixture conta

Primulas For House Culture

These Primroses are some of our finest and most important winter-bloomling pot plants. The culture of these lovely llowers is much easier than most people think, and everyone could grow a nice collection of them with little care. Seed should be sown in March or April in light goll, but for final potting use richer soil, consisting of loam and leaf

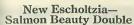
OBCONICA (Everblooming Prim-OBCONICA (Everblooming Primarose).—Of easy culture, llowering abundantly and continuously with very little care. A lovely house plant, also succeeds well in the garden during the summer. Flowers are very fragrant. Mixed colors. Pict., 25c.

Scabiosa Mourning Bride or Pincushion Flower For color plate and full descrip-tion, see page 107.

Statice Caspia

FOR WINTER BOUQUETS

This class of everlastings is guining popular favor very management of the popular favor very management of the popular favor very management of the popular favor favor



Salmon Beauty Double

Beautiful double flowers of bright salmon countries the same both inside solar and the color is the same both inside solar and Nothing can excel the brightness of these copylike double blossoms. The pants form nice low bushes with finely cut bluishersen foliage. Very hardy, blooming from June to November. Pkt., 20c.



Salvia or Scarlet Sage.



Primula Obconica.



Chinese Primrose.

Ricinus - Castor Bean

ONAMENTAL FOLIAGE PLANT

Well known annual ornamental plants of stately growth and picturague foliage, brilliantly colored fruit, giving a sub-tropical effect. Well adapted as center plants for groups of Cannas, Dahlas, Salvias, pour garden ing Castor Beans in the contract of the color growth of the color garden way.

CRIMSON SPIRE.—6 to 8 feet high with very large leaves of pur-ple color, changing to bronzy green, The stems, branches and veins are red. Brilliant crimson seed spikes. Pkt., 15c; oz., 40c.

SANGUINENSIS.—Six feet tall. Blood-red stems and green leaves. Makes a brilliant display. Pkt., 10c; oz., 25c.

ZANZIBARIENSIS, MIXED. — A distinct class, 10 to 12 feet high. The very large, ornamental leaves are beautifully lobed. Pkt., 10c; oz., 25c.

MIXED.—Many fine ornamental sorts. Pkt., 5e; oz., 15c; 1/4 lb., 45c.

Salvia - Flowering Sage

The Salvia is a standard bedding plant, its long spikes of flowers, borne in great profusion, keeping the garden bright with color from July until frost. Sow in March or April in a hotbed or indoors and set out in the garden about June 1st.

HARBINGER.—Fine new sort of dwarf growth, about 12 inches tall. Well rounded bushes completely covered with flower spikes of dazzling bright scarlet color. Pkt., 25c.

SPLENDENS—SCARLET SAGE.—Beautiful large, bright searlet flowers, Height 2½ to 3 feet. Pkt., 10c; ½ oz., 35c; ½ oz., \$1.25; oz., \$2.00.

BONFIRE.—The finest of the scarlet Salvias, growing to a compact bush about 2 feet high, Pkt., 15c; ½ oz., 50c; ½ oz., \$1.75.

Climbing Plants

The following varietles of Climb. ers, easily grown from seed, you will find fully described on preceding pages, in alphabetical order.

BALLOON VINE CANARY BIRD FLOWER BEAN, SCARLET RUNNER BALSAM APPLE BALSAM PEAR COBAEA LATHYRUS (Hardy Sweet Peas) MORNING GLORY (Convolvulus) SWEET PEAS CYPRESS VINE MOONFLOWER



Ricinus-Castor Bean.

Snapdragon

For color illustration and full de-scription see page 107.

Sunflower - Helianthus

These hardy annuals comprise plants of majestic growth and immense showy flowers, suitable for shrubberies, woodlands, wild gardens and screens; the dwarfer kinds, with smaller flowers, are charming when grouped in mixed flower borders, Excellent for cutths. Flowering season, and property of the control of the control of the control of the control of the comprehense of th

NEW RED SUNFLOWER.—Stately plants 4 to 6 feet tall. The flowers vary from 4 to 8 inches in diameter and show nice shades of red and yellow. Pkt., 10c; ½ oz., 30c; oz.,

CHRYSANTHEMUM SUNFLOWER.—Golden yellow flowers, resembling those big Japanese Chrysanthemums, Grows 6 feet tall. Pkt., 10c;

GLOBE OR DAHLIA SUNFLOWER.—Flowers large and quilled, perfectly double, rich saffron-yellow; they resemble a very large dahlia. § to § feet. Pkt., 5c; ½ ox., 15c.



Snow-on-the-Mountain-Euphorbia.

A favorite annual for mass der. Show and distinct plants with very attractive foliage, dark green leaves, edged clear white, 2 feet, Easily grown from seed, doing well in an fairly good and Thit, 10e; 40, 20t 02, 15c. Scabiosa - Perennial

COLUMBARIA—Now hardy perennial from South Africa, Produces very freely flowers 2 to 2½ inches across, of a most beautiful lavender color, on long, wiry stems, A choice plant for the hardy border. 1½ to 2 feet, Pkt., 25e; ½ oz., 75c.

Schizanthus - Butterfly Flower

Also known as "The Poor Man's Orchid." Dainty, compact, branching plants with finely cut foliage, covered with clusters of brillantly colored butterfly-like flowers. The seed germinates quickly and the plantis, weeks from time of planting. Valuable for garden derorged with color of the planting. The planting of the planting of the planting. The planting of the planting of the planting. The planting of t



Globe Sunflower, Snow-on-the Mountain EUPHORBIA VARIEGATA

Scabiosa Columbaria.

Two New Lupins That are in Demand

New Sweet-Scented Annual Lupins

A new hybrid form with large attractive flower splikes; sweetly fragrant flowers, rosy red with white center. The plants grow about 2 free for lorders, large beds and for cut flowers. Easily grown from seed. Pkt., 10c; ½ oz., 30c; oz., 50c. seed. Ploz., 50c.

New Giant Annual Lupins

Wonderful flower spikes with large blooms in shades of blue, pink and white. The plants grow 3 to 4 feet tall, with 4 to 6 long spikes to the plant. The leaves also are very large, making a deeddedly handsome plant. Eastly and quickly grown from seed. Pkt., 25c.



Snapdragon.

NEW RAINBOW HYBRIOS.
Glorious colors, ranging from
the most delicate light yellow,
through all shades of golden
and orange with plnks, reds
and browns. Pkt., 15c; 2 pkts.,
25c.

MAMMOTH RUSSIAN .large seeded common Sunfower, 8 to 10 feet. Flat, large flower heads. Pkt., 5c; oz., 10c.

Silene - Catchfly

PENDULA.—Dwarf, compact growing annual of easy culture and free flowering. Very desirable for edging and for rock gardens. Single and double flowering sorts in mixture. 8 to 10 inches high. Pkt., 10e; 14 oz., 26e; oz., 76e.

Verbena - Royal Bouquet

New upright growing sort. Heretofore the Verbenas had a creeping habit of growth. This new variety grows upright with straight stems, making it the ideal Verbena for bedding, as well as for cutting. Mixed, Pkt., 20c.



Schizanthus.



Strawflowers.

Strawflowers **Everlastings or Immortelles**

This class of annuals is of easy culture, This class of annuals is of eacy cutting growing splendidly in any good garden soil, even in light, sandy ground. They produce their strawlike flowers abundantly all summer and fall. Popular for winter bouquets.

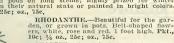
ACROCLINIUM.—Plant 15 inches high bearing lovely white or rose-pink flowers from June until cut down by frost in the fall. Pkt., 10e; 1/4 oz., 25e; oz., 75c.

ACROCLINIUM, Giant Double.—New large flowering type of this pretty annual Strawflower. Many colors. Pkt., 25c.

AMMOBIUM or WINGED EVERLAST-ING.—Double white flowers with yellow disk, produced in clusters, 2½ feet high, Pkt., 3c; ¼ az., 25c; oz., 75c. GOMPHRENA or GLOBE AMARANTH,

-Brilliant colored, globe-shaped flowers, resembling clover blossoms 1½ feet high, l'kt., 5c; ¼ oz., 20c; oz., 60c.

HELICHRYSUM.—New Mammoth Flowered. Effective flowers for beds and borders. 2 to 3 feet high. Mixed. Pkt., 15c; 14 oz., 30c; oz., '90c. LUNARIA (Chinese Money Plant). (Honesty or St. Peter's Penny). This is a hardy blennial plant producing the second year, large, silvery white seed pods on long stems; highly prized for winter bouquets, either in their natural state or painted in bright colors. Pkt., 10e; 34 oz., 25e; oz., 75e.





XERANTHEMUM.—Flowers very double. White and deep purple. Plants 12 to 18 Inches. Silky flowers and silvery foliage. Pkt., 5c; ¼ oz., 20c; oz., 60c.

SPECIAL MIXED.—All of the above to the many other varieties mixed. You will like these for garden display and especially for Winter decoration in vases. Pkt., 10c; ½ oz., 30c; oz., \$1.00.

Salpiglossis or Velvet Flower

For color illustration and full description, see page 106.

Isbell's Beautiful Verbenas

Verbena is one of the most popular garden annuals and lends itself willingly to many uses. For beds, borders, mounds, vases and window boxes it is particularly fine. The clusters of showy, fragrant flowers are borne in constant succession from June until frost. Height 9 inches.

MAMMOTH ROSE QUEEN,—The most brilliant rose color giant flowers, Pkt., 15c; 3% oz., 49c. NEW GOLDEN MAMMOTH.—A splendid bedding sort where a good yellow is desired. Pkt., 20c; 3

for 50c.

GIANT LUCIFER.—New glant flowered, intense dazzling scarlet, Pkt., 15c; ½ oz., 50c.

MAMMOTH MIXED.—This mixture produces very fine, rich colored, large flowers. Pkt., 25c; 40c. 35d.

MAKED.—The old-fishloned, smaller flowered varieties. Very free blooming. Pkt., 5c; 12c. 35d. oz. 300.

flowered varieties. Ver 1/4 oz., 30c; oz., 90c. DWARF FIREBALL.

-3/2 oz., 30e; oz., 90e. DWARF FIREBALL.—Of dwarf growth, forming compact, round bushes; bright scarlet flowers, Pkt., 20e. DWARF MIXED.—Just the thing for edging as the plants make a beautiful, even carpet of blossoms and leaves. Pkt., 15e; ½ oz., 50e. High State of the plants make a beautiful, even carpet of blossoms and leaves. Pkt., 15e; ½ oz., 50e. —Includes all the best glant-llowered sorts in clear colors, striped for the oz. 50e; 24 oz., 62e. 3150. 15c; 1/8 oz., 50c; 1/2 oz., \$1.50.



Acroelinium,



Mammoth Verbena.

Tritoma

HYBRIDA MIRABILIS. HYBRIDA MIRABILIS.—The new annual Red Hot Poker Plant; also called Flame Flower or Torch Lily. Produces fine large spikes of orange-scarlet flowers resulting a red-hot flowers resulting a red-hot provided by the second section of the large spikes of the second section of the large spikes of the large spikes and the large spikes flower flowers and the large spikes flowers and the large spikes flowers and the large spikes flowers flower



Lunaria or Honesty.



Tritoma-Red Hot Poker Plant,



The New Ruffled Sweet Pea.

PRICE OF THE FOLLOWING SPENCER SWEET PEAS:

Pkt., 10c; oz., 25c; 1/4 lb., 80c. CAMPFIRE .- Bright, pure flame

extra large. HEAVENLY BLUE. - Beautiful soft tone of deiphinium-blue.

LORD NELSON, - Rich deep dainty

MARY PICKFORD,—A daint cream-pink suffused with salmon MASTERPIECE.-Clear lavender suffused mauve.

NEW GIANT WHITE.

NUBIAN .- Rich deep maroon or

PINKIE.-Mammoth flowers of fine deep rose-pink,

PRIMROSE .- Pure primrose-yellow. Very fine.

ROYAL PURPLE,—Large, wavy flowers of a rich, royal purple.

THE PRESIDENT.—Brilliant,

rich, glowing orange-scarlet. WEDGEWOOD .- A lovely bright silvery blue; large, fine form. Isbell's Giant Spencer Sweet Peas

Sweet Peas are probably the most popular flower in America. They are loved by everyone, both for their beautiful coloring and delightful fragrance. They will grow anywhere you can raise common garden peas. To secure beautiful blossoms, minure liberally or fertilize with bone meal; trench deeply, plant thinly, stake early and water freely.

Six Beautiful New Spencer Varieties

Also Called Butterfly Sweet Peas.

ROSIE.—Deep rose-pink, the popular color, richer and deeper in color than any other pink Sweet Pea. The plants are very vigorous and produce long, strong stems, each bearing four very fine large flowers of exquisite fragrance. Pkt., 250.

PLIFFY RUFFLES.—The first of the Ruffled Sweet Peas. A great big flower, duplexed and frilled; long-stemmed sprays of four flowers. A lovely rich rose-pink on a salmon and croan ground, Fkt, 30e; oc., 69c.

PEACHES.—A magnificent Early Spencer of robust growth with extra long stems. Four large blooms on every stem, of a new and fascinating shade of apricot-rose, with a touch of lemon-yellow in the keel. Pkt., 25c.

POPPY.—Elegant large blooms of bright poppy-red or scarlet; a gorgeous ental color. It produces four large flowers to the stem. Pkt., 20c; oz., 60c.

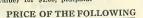
ental color. It produces four large howers to the stein, Frat., 20c; oz., 60c.

PIRATE GOLD.—A glorious golden orange of large size. It is quite a new shade in Sweet Peas and withstands the hot sun better than any other variety in this color group. The flowers are beautifully formed, Pkt., 25c.

PRINCE OF ORANGE.—The large blooms are of deep orange color. Of striking color and very free flowering. Pkt., 20c. oz., 60c.

ange color, 20c; oz., 60c.

COLLECTION of the above six New Spencer varieties, One packet each (\$1.35 value) for \$1.00, postpaid.



SPENCER SWEET PEAS:

Pkt., 10c; oz., 25c; 1/4 lb., 80c.

Pkt., 10c; 02., 20c; 74 lm, out.

AMERICA.—White ground, heavily
striped with bright scarlet.

APPLE BLOSSOM.—Bright rose, wings
primrose with flush of rose.

CRIMSON KING.—Color is a true oxblood-red or pure deep crimson.

DEPIANCE.—The most brilliant scarlet, will not fade or burn.

GREXADIER.—Gerannium-red; a bright

riking color. HAWLMARK PINK.—Large, well aved, graceful flowers of rich, bright se-pink, shaded salmon. HAWLMARK LAYENDER.—Fine large

true lavender. YOUTH,-Large, with soft rose-pink. pure white, edged

COLLECTION of the twenty choice Spencer Sweet Peas, named varieties, 1 pkt. each (20 pkts.), for \$1,25; 1 oz. each (20 ozs.), for \$4.00, prepaid.



Sweet Peas in Mixture

ISBELL'S GIANT SPENCER MIXTURE.—In preparing this mixture we are giving our customers all possible variations, including many brand new kinds as well. Satisfaction guaranteed. Pkt., 10c; oz., 25c; ½ hb, 65c; hb, \$2.00, postpaid.

GOOD MIXTURE SPENCERS.—Good assortment of colors of the Giant Spencer sorts, Oz., 15c; ½ hb, 45c; lb., \$1.35, postpaid.

ISBELL'S GRANDIFLORA MIXTURE.—This is a special blend of the old-fashioned grandiflora class of Sweet Peas and consists of the letter named varieties. Pkt., 10c; oz., 15c; ½ lb., \$5c; lb., \$1.00, postpaid.

GOOD MIXTURE GRANDIFLORA.—For a low priced mixture of Sweet Peas this cannot be excelled. Oz., 10c; ½ lb., 25c; lb., 75c, nostpaid.

postpain.

EARLY-EIOWERING SPENCER MIXED.—These come into bloom earlier than the standard varieties and will bloom a long season. If sown early in Fall indoors, will bloom by Christmas and continue all winter. Fkt., 15c; cz., 45c; ½ lb., \$1.45, postpaid.

Cupid, Dwarf or Bedding Mixed

These form a bush of emerald-green foliage a little over a foot wide and six inches high, and from June until late Summer are literally a sheet of bloom. Fit., 10c; oz., 30c; ¼ lb., \$1.00, postpaid.

Everlasting or Hardy Sweet Peas (Lathyrus)
The plants bloom a long season, are hardy and will live for years.
These come in shades of red, pink and white only. An excellent plant for covering fonces and trellises, Fine cut flowers. Mixed. Pkt., 15c; 1/2 oz., 35e; oz., 60c.

To grow extra choice flowers and sturdy plants, inoculate your Sweetens. BELL BRAND INOCULATION, 25c, postpaid.



Stocks - Gilliflower; Levkojen

One of the best known and most popular annuals; of easy culture and sultable for pots as well as garden culture. The movers appear on long, stiff stalks like small rosettes, are exceedingly fragrant and range through a most complete scale of all the soft and distinct shades, 1 to 2 feet tall. Flowering season July to November.

(HANT PERFECTION.—Plants 15 to 18 inches tall. Large spikes of perfect double flowers, very fragrant, All colors mixed. Pkt., 10e; ½ oz., 35c.

LARGE FLOWERING DOUBLE MIXED.—A nice assortment of many colors, Pkt., 10e; ½ oz., 25c.

ISBELL'S STOCKS MIXTURE.—The choicest varieties for outdoor planting, Lovely colors and fragrant flowers in quantity are assured by sowing this mixture. Pkt., 15c; ½ oz., 55c.

Viola Odorata—The Violet

SWEET VIOLET.—The true blue sweet Violet. Favorite hardy plants, highly prized for their fragrant flowers; 6 inches high. Seed germinates slowly. Succeeds best in half shady situation. Pkt., 10c; 1/8 oz., 40c.

For Complete List of Sweet Peas, See Page 86.

Wallflower (Goldlack)

Wallflowers should be better known. Their adaptability for pot culture and outdoor bedding and the peculiar sweet fragrance of the following the sweet fragrance of the following the fo

PERENNIAL DOUBLE MIXED. Pkt., 15e; 1/8 oz., 60e.

PERENNIAL SINGLE MIXED. Pkt., 5e; ¼ oz., 25e.



New Giant Perfection Stock.

Sweet William-Hardy Perennial.

ISBELL'S SWEET WILLIAM MIXTURE.—There are many beautiful varieties of Sweet William and we have most of them in this superb mixture. Wonderful and unique colors. Pkt., 15c; 3/6 oz., 25c; 3/2 oz., 75c.

ANNUAL SWEET WILLIAM. ANNUAL SWEET WILLIAM.— Hardy annual of easy culture. Be-gins to bloom early in the summer from seed sown in the spring, blooming all season. Fragrant and a grand cut flower. Mixed colors, pkt., 20e; ¼ 62., 60e; 62., \$1.75.

STATICE

See Strawflowers, page 85,

Venidium - Orange Daisy New Sweet Pea, "Rosie" Deep rose-pink, the popular color, richer and deeper in color than any other pink Sweet Pea. The plants are very vigorous and produce long, strong stems each bearing four very fine large flowers of exquisite fragrance, Pkt., 25c.

Magnificent new annual from South Africa, 2 to 3 feet high with greyish silky foliage and a wealth of rich orange-colored dalsy-like flowers, marked with a dark purple zone. The showy flowers are 4 to 5 inches across and make a striking display in the garden. Requires sunny position. Sow the seed when the weather becomes warm. This variety is best treated as a half-hardy annual, Pkt., 360.



New Double-Flowering Morning Glory

ROSE MARIE.—This is an early, free lowering double form of Morn-beaufiful shade of deep rose and come double and semi-double. We predict that Rose Marle will become as popular as the sort Heavenly Blue is today, Pkk., 26c.

Annuals for Edging or Border

These are easily grown from seed and will bloom a long time. For full description and prices see alphabeti-

AGERATUM,-Blue,

ALYSSUM .- White and lilac. CANDYTUFT .- White, and in

PHLOX, DWARF .- In colors. LOBELIA.—Blue. ZINNIA, Red Riding Hood,-

FORGET-ME-NOT .- Blue. PORTULACA .- In colors.



Double Wallflower

Isbell's Showy Zinnias The Most Popular Garden Flower

These attractive and decorative hardy annuals are most desirable plants for mixed borders or bedding purposes, and are remarkable for the profusion and duration of their flowers, which are extremely useful for bouquets. Their wonderful range of color proves a never ending delight, Flowering season June to November.

New Giant Zinnias

These Giant-Flowering sorts produce enormous flowers not to be com-pared with the old sorts of yesteryear. They are remarkable for the pro-fusion and duration of their flowers, which are extremely useful for

CRIMSON MONARCH,-Best of the dark red shades,

DREAM—Pine deep lavender, turning to purpless. EXQUISITE—Light rose with center of deeper rose. ILIMINIATION.—A STRIKINg self color of deep rose. IUMINIOSA.—Bright deep pink, shaded salmon.

LUMIAUSA.—Bright deep plink, Shaucu Shindh. PINK PROFUSION.—Delicate shrimp pink. POLAR BEAR.—Very large pure white. ORIOLE.—Lovely orange and gold color. OLD ROSE.—The real old rose shade so desirable for bouquets and

arden display.

GIANT MIXED.—The above sorts and many others in mixture.

Above Giant Zinnias: Pkt., 15c; any four pkts, for 50c; ½ oz., 75c; oz., \$2.50.

Giant Flowered Show Zinnias

Huge dowers measuring 5 to 6 inches across, semi-globular and very pleasuring 5 to 6 inches across, semi-globular and very policies. The semi-globular and very pleasuring colors, Grand and long lasting, effects can be produced in beds and borders with this new race, 2½ feet high. Mixed colors, pkt., 10c; ½ oz., 30c; oz., 75c.

Giant Show Zinnias Giant Flowering Show Zinnias in Separate Colors.

m Separate Colors.
Nothing finer for flower beds
where one solid color or a combination for the solid color or a combination of several colors is desired.
Formson, Giant Yellow, Giant Crusson,
Giant Lavender, Giant Purple, Giant
Sulmon. Each color separate, per
pkt., 10c; 14 oz., 35c; 02., \$1.00.

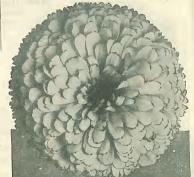
New Dahlia-Flowered Zinnias

New Dania-Flowered Zinnias
The New Glant-Flowered Type.—Flowers measure 6 to 8 inches in diameter, are
borne on the first state of the first sta

ISBELL'S SPECIAL MIXTURE.—Pkt., 15e; 3 for 40c; ¼ oz., 50e; oz., \$1.50.

Giant Picotee Zinnias

Very large, beautiful, double formers, pink and cerise, each petal better distinctly tipped with various shades of discussibility the Pleotee Carnations. A resp. shawy flower for the garden, Mixed colors, pkt., 15c; 1/4 oz., 50c.



Zinnia, Giant Picotee .- A Beauty.



New Zinnia, "Victory"

New Zillina, victory
A distinct type with large flowers
and petals evenly quilled. Many
different shades of color, such as
bronze, rrise, yellow and white,
Many of the petals are reflexed,
Many of the petals are reflexed,
Showling a different color on the inside, spring a bicolor effect. Fine cut
flower, Pkt., 15e; ¼ oz., 50e.

Giant Dahlia-Flowered Zinnias

CROWN O' GOLD MIXTURE

CROWN U GOLD MILLIUME Each petal of the flower is over-hald with a deep golden yellow at the base, while carrying out the individual flower color at the The color range include at the florist shades: Old rose, cream, yel-low, carming, red, plik, etc. Pkt., low, carmine, r.

Zinnias for Bedding

Giant Show

These are smaller and of more bushy growth than the Giant sorts. They flower more freely so they can be used to advantage in large, solid bets and the shorter sorts may be used for edging. All make graceful table bouquets.

PINITE.—Novelty. Medium sized flowers of rose-pink on long stems, suitable for cut flowers and for mass planting in the gar-dee. The dainty color and form of the flowers are quite charm-ing, pinkle belongs to the Cut-and-Come-Again class, producing a succession of blooms throughout the summer, Pkt., 25c,

EARLY WONDER.—The first of a new race of dwarf, early flowering Zinnias. When in full bloom the plants stand 15 inches high, producing fine double flowers on long stems, making it a very nier flower for cutting. The color is a bright flery cerisevery nier flower for cutting. The color is a bright flery cerisevery nier flower for cutting. The color is a bright flery cerisevery nier flower for cutting. The stems are almost leafless. Pkt., 25c.

SALMON ROSE.—Extra double flowers of medium size, or dwarf bushy plants 18 inches high, Lovely salmon-rose flowers produced most freely all season. Excellent for cutting. Pkt., 15c; 4, 25, 50c; 0z, \$1.50.

RED RIDING HOOD.—Plants grow 12 inches high and are covered the entire season with attractive small flowers of intense search Effective border plant and suitable for the rock garden. Pkk. July 3 oz., 40c.

DOUBLE CURLED AND CRESTED .- A new strain; fantastic-ly shaped flowers with twisted petals, brilliant colors. 2 feet. Pkt., 10c; 1/4 oz., 30c.

Double Dwarf Cut-and-Come-Again Zinnias

Bushy, compact plants about 2 feet high, bearing large, perfect double flowers in greatest profusion. Fine for mass planting and for a border. All colors mixed. Pkt., 5c; 3/2 oz., 25c; oz., 40c.

ZINNIA MIXTURE All Types and Colors

The glant sorts, the dahlla-flowered kinds as well as the different smaller flowered Zinnias are represented in this mixture, Pkt., 3c; ½ 0z., 40c.



A Bed of Isbell's Large-Flowering Cannas Will Look Well on Your Lawn.

Isbell's Brilliant Flowered Cannas

No plant can take the place of the Canna. For a handsome and showy display, they are unrivaled. This is so on a large lawn where an extensive planting is desired, and also on a small plot where there had just the one for only two or three plants. The rich foliage is a pleasant sight all summer, which to brilliant flowers add just the one ecessary touch of gor-

Fancy New Sorts

CITY OF PORTLAND.—3½ feet. Very large flowers of glowing pink, borne on heavy trusses, Rich green foliage.

GOLD BIRD.—4½ feet. Enormous trusses of soft buttercup-yellow flowers, carried well above the foliage on strong, long stems. Green foliage.

PRINCE OF ORANGE.—5 feet. Large orchid-flowering Canna with magnificent blooms of vivid orange. Foliage purple-bronze.

PIHE PRESIDENT.—4 feet. Rich, glowing scarlet, immense, rounded flowers seven inches across when fully open, on strong, erect stalks, A free bloomer and of robust growth. Heavy green foliage.

Prices on above new sorts: 25c each; 3 for 50c; doz., \$1.75; 100 for \$12.00, prepaid.

CANNAS—STANDARD SORTS

Price: 15c each; 3 for 35c; doz., \$1.00; 100 for \$7.00, prepaid.

SHENANDOAH.-4 feet. Salmon-pink flowers borne in large clusters. Bronze-red foliage, ALLEMANIA .- 5 feet. Bright scarlet, with broad yellow border, beautifully mottled. Green foliage.

AMBASSADEUR.—3 1/2 to 4 feet. Brilliant poppy-red, large flowers. Bronze foliage and stalks.

DAVID HARUM.—31/2 feet, Intense v (flame-red), Good bloomer, Bronze foliage, vermilion-scarlet

MARVEL.—21/2 feet. Best dwarf Canna for the outside w. Flowers velvety light red, edged bright orange. Green foliage.

PENNSYLVANIA.-6 feet. Blazing orange-scarlet. Green foliage. Fine for the center of the Canna bed.

VENUS .- 4 feet. Gay rosy pink, with a well defined border of creamy yellow, Green foliage.

KING HUMBERT,-4 feet. Immense flower heads, Velvety bright orange-scarlet, Bronze foliage.

YELLOW KING HUMBERT.—4 feet. Yellow orchid-like flowers, spotted with brilliant red. Green foliage.

STATUE OF LIBERTY.—6 feet. Brilliant glowing red. Bronze follage. For the center of the bed.

ISBELL'S LARGE FLOWERING CANNA MIXTURE.—3 for 30c; doz., 85c; 100 for \$6.00, prepaid.



A grand summer flowering bulb, producing with great freedom, hrree, amarylis-like, pure white, very frost and tubes me. Keep the taken up in October, and, after a few weeks' rest, potted and flowered in the house in the winter, or kept over for planting out another season. Zoc each; 3 for 65c; 60z., \$82.35, prepaid.

Cinnamon Vine

The Cinnamon Vine is one of the most beautiful climbers and will grow 30 feet in a single season. Can be easily trained over and about a window or porch. Produces clusters of delicate white flowers of the most delicious fragrance, Beautiful glossy, heartshaped foliage, Perfectly hardy, thriving anywhere, growing in the shade, in the sun and where it is wet or dry. Die down each winter but grow up again very early in the season. Strong, large roots, 15c each; 3 for 40c; doz., \$1.25, prepaid.

Giant Amaryllis

One of the most beautiful, surest to flower and most easily handled of all bulbs. A single stem will produce from one to three lily-like flowers, six inches in diameter. Plant one bulb in a 6-inch pot, water sparingly until the flower shoots appear.

NEW HYBRIDS.—Flowers are immense and come in an amazing and beautiful range of colors. There are bright solid colors, blended, splashed and striped in an unusual manner. You will be delighted with this plant, Each, 50c; 3 for \$1.35, prepaid.





Longfellow.

These lovely New Gladiolus may well be said to rival the rose in beauty, and they can be grown everywhere with but little carry the survey to plant some of these new sorts. You will be used to be us

specialists in the past few years.

DOROTHY M'KIBBIN.—The new ruffled pink. A pure apple blossom tint, extra early, and elegantly ruffled. Each, 12c; 40c., 81.20; 100 for 88.00, prepaid.

DR. MOODY.—Beautiful light lavender; very large flowers of perfect form, with s to 10 blossoms open at a time. Each, 20c; 40c., 82.00; 100 for 87.00.

DR. F. E. HENN'ED.—100 for service with many large flowers. Each, 10c; 40c., 81.00; 100 for 87.00.

UPALES CENT.—

OPALES CENT.——

GOLDEN DREAM,-Rich-GOLDEN DREAM.—Rich-golden yellow. Fine flowers, many open at a time. We think this is the finest of all yellow Glads. Each, 12c; doz., \$1.20; 100 for \$8.00.

\$8.00.

ILLUMINAT-OR. — Brilliant carmine - red of wonderful richwonderful richness, Strong, tall, straight and healthy. Each, 12c; doz., \$1.20; 160 for \$8.00, prepaid.

JENNY LIND.—Soft apricot-pink with pale yellow throat. Many blooms open at one time. A refined and attractive flower. Each, 10c; doz., \$1.00; 100 for \$7.00.

JOHN ALDEN.—Bright yellow with scarlet blotch; a pleasing as well as striking color combination. Very early, A Primulinus hybrid. Each, 15c; doz., \$1.50; 100 for \$10.00.

KIRCHHOFF'S VIOLET.—The largest flowered Gladiolus of this color, true violethiue; throat a shade deeper. No other variety like it. Blooms early, Each, 15e; doz., \$1.50; 100 for \$10.00, prepaid.

LONGFEILOW.—Lovely La France pink, self color; large, wide open flowers perfectly arranged on the spike, Each, 12c; doz., \$1.20; 100 for \$8.0b.

\$1.20; 100 107 30.00.

LOS ANGELES.—This is the nearest to an everblooming Gladiolus. Good sized flowers, shrimp-pink with orange-carmine throat. Each, 10e; 40s., \$1.00; 100 for \$7.00.

OPALES CENT. —
Wonderful spikes of
very large, pale roselavender flowers. An
extra fine orchid colored Glad. Each, 12c;
doz., \$1.20; 100 for \$8.00,

MRS, S. M. IS-BELL,—Fine clear light pink, with soft yellow shading in the center of each flower. Slightly ruffled petals and the blooms





PPITZER'S TRIUMPH.—This is a truly won-derful Glad, the largest flowered of all. Brilliant orange-salmon with small red blotch, Each, lör; doz., \$1.50, prepaid.

PHTENOMENAL.—Beautiful soft salmon-pink with clear yellow lip; nicely ruffled pet-als. Medium tall; extra early. Each, 12c; doz., \$1.20; 100 for \$8.00, prepaid.

PINK WONDER.—A real wonder Glad, with immense flowers of a pleasing light pink color. Each, 10c; doz., \$1.00; 100 for \$7.00, prepaid.

W. H. PHIPPS. -Fascinating La France plnk, lower petals faintly mottled red. Enormous flowers perfectly placed. Each, 10c; doz., \$1.00; 100 for \$7.00, prepaid.



AMERICA.—The most popular of all. Delicate lavender-pink, Each, 5c; doz., 50c; 100 for \$3.50, prepaid.

ANNA EBERIUS.—Flowers large, slightly ruffled, of a striking dark velvety purple or plum color; no other Gladiolus ilke it. Each, 8c; doz., 80c; 100 for \$5.50, prepaid.

BARON HULOT,—The only variety of its color—a rich velvety purple. Flowers small, of fine shape and set on a slender spike. Each, 8c; doz., 80c; 100 for \$6.00, prepaid.

CARMEN SYLVA.—Pure snow-white. Lovely lily-like flowers. Each, 7c; doz., 70c; 100 for \$5.00, prepaid.

CHATEAU THIERRY.—Extra large, Bright cerise-red; dark red blotch bordered by yellow on lower petals. Each, 7c; doz., 70c; 100 for \$5.00, prepaid.

CRIMSON GLOW.—Deep brilliant crimson, The flowers very large, Medium early, Each, 6c; doz., 60c; 100 for \$4.00.

E. J. SHAYLOR.—A very beautiful, pure deep rose-plnk; large, cely ruffled flowers. Blooms early. Each, 6c; doz., 60c; 100 for nicely ruffled f \$4.00, prepaid. EVELYN KIRTLAND.—A lovely shade of rose-pink, Brilliant scarlet blotches on lower petals. The entire flower shows a glistening luster, Each, 8c; doz., 80c; 100 for \$5.50, prepaid.

GOLDEN MEASURE.—Largest flowered pure golden yellow rt. Very tall. Each, 7c; doz., 60c; 100 for \$1.00.

JEWEL.—Large flowered hybrid primulinus; lovely light salmon-pink, with golden yellow throat, Early, Each, 5c; doz., 50c; 100 for \$3.50, prepaid.

JOE COLEMAN.—Rich bright red; beautifully ruffled petals. Many flowers open at one time. Always satisfactory. Blooms early. Ench, 5c; doz., 50c; 100 for \$5.36, prepaid.



Opalescent.



Chateau Thierry.



Carmen Sylva.

GLADIOLUS CHOICE STANDARD SORTS

As a Summer cut flower Gladioli can hardly be excelled while for garden display in small and large groups they are planted more generally every year.
Gladioli succeed almost anywhere and may be planted from the last of April until June 15th for succession of bloom.
We grow Gladiolus bulbs on a large scale and Michigan grown bulbs are known to be of superior quality. Our prices are very low when quality is considered.
MALIENTS PLIEM — Permulus Hybrid A delicate abode

MAIDEN'S BLUSH.—Primulinus Hybrid. A delicate shade of pink with a faint crimson blotch on yellow background. Very early, Each, Sc; dow., Soc; 100 for \$3.50.

MRS, DR. NORTON,—White with pink edges. Lower petals have a light yellow blotch, Overlaid with sparkling silver sheen. Each, 6c; doz., 60c; 100 for \$4.00, prepaid.

MRS, FRANCIS KING.—The most popular and best light searlet, Extra long spiles, Tail. Each, 5c; doz., 50c; 100 for

MRS, FRANK PENDLE-TON.—A soft rosy pink on a white ground, the throat dark, rich, blood-red, Tall. Blooms late, Each, 5c; doz., 50c; 100 for \$3.50, prenaid.

MRS. H. E. BOTHIN.—Beau-tiful shade of saltiful shade ... mon - pink with center of glowing scarlet, heavily maled. One of combinations Gladioli, Blooms late. Each, 7c; doz., 65e; 100 for \$5.00, prepaid.

PURPLE GLORY.—The giant of Kunderd's new ruffled race. A wonderful flower of deep velvety marcon-red, with almost black blotches. (Flowers are not purple as the name would indicate), Tall; blooms late, Each, 8e; doz., 80c; 100 for \$5.75, prepaid. PRIMULINUS HYBRIDS. - The

PRIMULINUS HYBRIDS. — The most graceful of all Gladioli; very attractive in your indoor bouquet. The color range is very extensive. They bloom early and for a long time. Each, 5c; doz., 45c; 100 for \$3.00,

ROMANCE.—Large blooms of orange with salmon-rose shading, red and yellow throat; petals bordered wine-blue. Each, 6e; doz., 60c; 100 for \$5.00, prepaid. ROSE ASH.—Peculiar soft old rose tones fading to ashes of roses on the outer edges of petals; finely fluted and ruffled. Each, 7c; doz., 70c; 100 for \$5.50, prepaid.

ROSE QUEEN .flower, pure rose-pink of a beautiful shade. Extra early. Each, 5c; doz., 50c;

> SCHWAB-EN.—A big, strong spike of clear yel-lew flowers with purple ongue tongue on lower petals, Each, 5c; doz., 50c; 100 for \$3.75, prepaid.

SALMON BEAUTY, —

Mrs. H. E. Bothin. BEAUTY.—
Tall, graceful
spikes, showy flowers of salmon-pink, Early.
Each, 6c; doz., 60c; 100 for \$4.00.

YELLOW TREASURE.—A dainty ruffled flower of rich yellow color. Each, 8c; doz., 80c; 100 for \$5.75, prepaid.



Rose Ash.

Gladiolus Mixtures

SIBELLYS SUPERB MINTURE.—Imagine the beauty of a garden made up of all the standard named varieties that we list and some additions made to it from the new Superb Mixture is the way our Superb Mixture is comparison for richness and variety of bloom. All first size bulbs doz., for \$1.25, 100 for \$4.00, prepaid.



Montbretia.

CHOICE MIXED.—Lower in price than Superb and so destrable when very large beds and massings are wanted. All colors. Doz., 40c; 50 bulbs for \$1.50; 100 bulbs for \$2.75, pre-

HAPPY HOME MIXTURE

A fine mixture at a very low price. This is a good assortment of varieties and the bulbs are all of "blooming" size 50 bulbs for \$1,25; 100 for \$2.00; 1000 for \$17.50, prepaid.

SPECIAL OFFER

BEDDING GLADIOI IN COLORS.—Bright Red, Lovely Pink, Snowy White, Beautiful Yellow, The object of this special offer is to help thousands to enjoy plenty of flowers the coming summer at little expense.

You may have ten each of the four distinct and beautiful Gladioli (40 bulbs) for \$1.50; or 25 bulbs of each (100 bulbs), for \$3.25, by parcel post, prepaid.

"The gladiolus bulbs you sent me last spring were just won-derful. They produced the largest spikes and finest colors we have ever seen. Some were over four feet high and the blossoms were enormous."—MRS. LEWIS SCHOPPE, Palatine, Illinois.

Montbretias

Montbretias are easily grown and their graceful flowers add much to any garden. They are highly valued for cut flowers, making a lovely display for a table decoration, etc. Montbretias are quite hardy and will winter well if given some protection, or the builss may be stored same as Gladloli. Plant early in spring, in a warm, sunny, well drained location. The colors range through yellow and pink to deep red, with all intermediate stades. They bloom in the fall. Each, 10c; 3 for 25c dec., 75c; 100 for 85.00, prepr 4.



Joe Coleman.





SRELL'S DAHLIAS

We are offering more of the splenoid new varieties and types and reducing the list of old standards. The newer forms are far superior and you will never know the real beautier forms to the you try them. You will be sure to be easily the superior of the s Our prices include the postage.

Six Choice New Sorts OF THE DECORATIVE TYPE

AUTUMN GLORY.—Immense flowers, 10 inches in diameter, on long stems. Of flaming, brilliant, burnished copper, Each, 50c; 3 for \$1.35, prepaid.

BEACON.—Very large flowers on good stems. Vivid Chinese scarlet with paler reverse, giving a two-toned effect, Each, 45c; 3 for \$1.20, prepaid.

ELINOR VANDERVEER.—Splendidly formed flowers of rose-pink color on stiff stems that are two feet long, A continuous bloomer. Each, 35c; 3 for 90c, prepaid.

GLORIOUS.—Very large flowers borne on strong, stiff stems. A glorious blending of colors, salmon-pink, red, orange and golden yellow. Each, 45c; 3 for \$1.20, prepaid.

LAVENDER GIANT, Great exhibition sort. One of the largest ahlias grown, Enormous flowers of pure lavender color, Each, Dahlias grown, Enormo

MARGARET WOODROW WILSON.—Extremely beautiful, large flowers with broad, slightly pointed petals, Of an exquisite, opalescent pink color, Strong, upright stems. Each, 60c; 3 for \$1.50, prepaid.

Big Six Collection of New Dahlias

One each of the above new sorts, for only \$2.40, prepaid.

Peony Type

GOLDEN EAGLE.—Free flowering golden yellow variety. Each, 25c; 3 for 60c, prepaid.

PHENOMENAL—Begulisite shade of salmon, suffused amber. Each, 25c; 3 for 60c, prepaid.

ORIENTAL.—A deep rich oriental red; very brilliant and showy. Each, 35c; 3 for 90c, prepaid.

Decorative Type

DECOTATIVE Type

BASHFUL GIANT—Immense flowers of beautiful color, apricot with golden shadings, Each, 20e; 3 for 50e, prepaid.

BONNIE BRAE—The color is peach-pink and created. The color is peach-pink and created. The color is peach-pink and created. Proceedings of the peach of the peach pink. Each, 25e; 3 for 60e, prepaid.

JERSEV'S BEAUTY.—Very fine true pink flowers of perfect shape carried well above the foliage on strong stems. Each, 25e; 3 for 65e, prepaid.

MINA BURGLE.—A glowing and most brilliant scariet. Large, well formed flowers on good stems. Each, 20e; 3 for 55e, prepaid.

Large, well f 50c, prepaid.

Cactus Dahlias

BRIDE'S BOUQUET.—An ideal, pure white Cactus type. Beautiful flowers. Each, 30c; 3 for 75e, prepaid. COUNTESS OF LONSDALE.—Deep salmon-red, Very free flowering. Each, 30c; 3 for 75e, prepaid. COUNTRY GIRL.—Golden yellow, suffused with salmon-rose. Each, 35c; 3 for 90c.

SE. Eden, Of large size on long, wiry stems. Each, 40c; carmine, Of large size 3 for \$1.00, prepaid. GEORGE WALTERS.

RGE WALTERS.—Hybrid Cactus type of exquisite Bright salmon-pink, suffused with gold. Each, 35c; color. Bright salui 3 for 90c, prepaid. for 90c, prepared. ROYCROFT.—New. Extra large flowers of a beautiful siden bronze shade. Each, 50c; 3 for \$1.35, prepaid.

Fancy or Ball Type

A. D. LIVONI.—Beautiful soft pink, Blooms very freely, Each, 20c; 3 for 50c, prepaid,

BALL OF FIRE.—Bright scarlet flowers of perfect form. Each, 25c; 3 for 60c, prepaid.

PRINCESS VICTORIA.—Pure yellow blossoms of perfect form, Each, 25c; 3 for 60c, prepaid. STORM KING.-Fine pure white flowers. Each, 20c; 3

Isbell's Superb Dahlia Mixture

Made up from the better varieties. This mixture will give you a wide range of color, 3 for 45c; 12 for \$1.50, delivered.



Lily-of-the-Nile.

Calla Lilies

WHITE LILY-OF-THE-NILE (Acthiopica),—Everyone knows and admires the large waxy white flowers of the Lily-of-the-Nile. It holds a certain fascination hard to describe and its presence is an inspiration. Plant in the spring for outdoor bloom in summer. 25c each; 3 for 50c; doz., \$2.25. Extra large, each, 35c; 3 for 90c, prepaid.

YELLOW CALLA.—Same form as the White Calla, but color is a pleasing shade of light yellow. Makes a dandy house plant, and is quite showy in the garden, our ulwant it among your flowers. 25c each; 3 and 25.25, Extra large, 35c each; 3 for \$1.00, prenaid.

Tuberoses

The Tuberose is one of the most delightfully fragrant summer flowers, It is fond of light and heat and should not be set outdoors until May 1st.

DWARF EXCELSIOR PEARL—A double-flowered variety with stiff, dwarf stem. Flowers glistening white like wax and exceedingly fragrant, Spikes frequently bear from 40 to 50 flowers, Large size, 10c each; 3 for 25c; 40x, 8 5c; 100 for \$7.50, preput.

VARIEGATED TUBEROSE.—Early, single white; the green leaves are striped with gold. 12c each; 3 for 30c; doz., \$1.00, prepaid.

MEXICAN -TUBEROSE.—Lovely pure white, single flowers of delightful fragrance, 10c each; 3 for 25c; doz., 80c; 100 for \$6.00, prepaid.



Tuberose, Dwarf Pearl.

HARDY GARDEN LILIES

RATUN

Beautiful and Permanent

Lilies are becoming increasingly popular and may be grown successfully by any gardener. They bring charm to the garden quite different from that of any other flower. You may have cool whites, rich yellows and dazzling scarlets, Lilies may be had in bloom from carly Summer until Fall by proper selection

Plant Lilies informally in clumps or large masses. Place the bulbs 4 to 8 inches deep (depending upon variety and size of bulbs), with a handful of sand around each one. If the soil is well enriched, so much the better for the size and beauty of the flower. A well drained, deep soil gives the best results. Bone neal is the best fertilizer.

Some Lilies produce large bulbs, such as Auratum and Rubrum, whereas many others will never make such a large bulb, as for example the Pardalinum and Tenulfolium.

The Best Varieties

INC BEST VARIETIES

LILIUM AURATUM (The Gold-Banded Lily of Japan). Considered the most beautiful of all the Lily family. Excellent for cut flowers, blooming in July and August. Very large flowers, pure white, dotted with crimson, while through the center of the control of th

L. CROCEUM (The Orange Lily)—Very beautiful Lily from the Alpine Mountains. Flowers bright orange-red, spotted with purplish black. Handsome, showy, hardy and lons-lived Lily that thrives in almost any soil. 3 to 4 feet. Blooms in June. 35c each; 3 for 95c.

L. SPECIOSUM RUBRUM. — Fine, waxlike flowers; petals are white shaded and spotted rose. A very attractive flower with recurved petals. 3 to 4 feet, Blooms August and September, Suc-Blooms August and September, Succeeds best in leaf soil. Plant deep. 30c each; 3 for 80c; \$3.00 per doz.

L. SUPERBUM (Nodding Lily; Turk's Cap Lily).—Gives a brilliant effect— bright orange-red, spotted brown; red origin orange-red, spotted brown, red anthers. Even a small clump will sup-ply you with hundreds of flowers from June to August, Perfectly hardy, 4 to 5 feet. Excellent for planting among shrubs, 25c each; 3 for 65c; \$2.35 per doz., prepaid.

doz., prepaid.

L. TENUIFOLIUM (Coral Lily of Fern-Leaved Lily). Brilliant coral-red flowers in clusters up to fifteen, slender fermilke foliage. A handsome, graceful Lily, and easily grown. Does well in moist situations and partial shade. The bulbs should be set deep. Blooms June doz. Extra large bulbs, 25c cach; 3 for 65c; 82.25 per doz., prepaid.

L. TIGRINUM SPLENDENS (The Single Tiger Lily).—An improved form of the old well known Tiger Lily. Much stronger, more and larger flowers, bright orange-red with black



Lilium Elegans.

L. DAVURICUM (Candlestick Lily). This beautiful Lily is of easy culture, grows 2 to 3 feet high and blooms in umbels of three to five upright bright scarlet flowers. Very hardy, of easy culture, succeeding almost anywhere and multiplying freely.

L. ELEGANS.—One of the most showy, hardy and satisfactory Liles for general planting. As brilliant as Tulips, with fine cup-shaped blossoms borne in the cup-shaped blossoms borne in and July. 2 to 3 feet. 25c each; 3 for 65c; 82.25 per doz., prepaid.

L. ELEGANS BIOLOG.—A dwarf type of the preceding variety. Admirably suited for planting in the header of the control of the preceding variety.

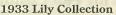
L. ELEGANS BICOLOR.—A dwarf type of the preceding variety. Admir-ably sulted for planting in the border or the lawn. Upright cup-shaped flowers, orange edged with scarlet, lightly spot-ted. Very attractive, of easy culture, 13 to 18 inches, June-July. 39c each; 3 for 75c; \$2.75 per flow, prepuld.

L. GRAYI.—Lovely bell-shaped, pendulous flowers, orange-yellow Inside, spotted purple, outside reddish brown; red anthers. Slender stems with leaves near base, bearing 2 to 6 lowers, 2½ costs, 2½ of 65; \$2.35 per doz., prepaid.

L. PARDALINUM (Leopard or Panther Llly).—Flowers are yel-low spotted with rich brown, each petal tipped with scarlet. Very free flowering. Hardy, of robust growth. Will flowering. Hardy, of robust growth. Will grow most anywhere if the drainage is good. Late June to early Au-gust. 3 to 4 feet high. 35c each; 3 for 90c; \$3.25 per doz., prepaid.

stronger, more and larger flowers, bright orange-red with black spots and red anthers. Up to twenty flowers to the stem. Very showy. Blooms Aug. and Sept. 3 to 5 feet. 15c each; 3 for 40c; \$1.35 per doz.

L. TIGRINUM FLORE PLENO (The Double Ti-ger Lily), -This is the double-flowered form of the preceding species. A very stately plant, 3 to 4 feet high, bears a large number of light orangenumber of light orange-red flowers, spotted black. Blooms July to August, The only desir-able double Lily. 20e each; 3 for 45c; \$1.20 per doz., prepaid.



Elegans, Davuricum (Candlestick Lily), Re-gal, Tenuifolium (Coral Lily). 1 of each (4 bulbs), for only 75c, prepaid, 3 of each (12 bulbs), for only \$2.00, prepaid.



Superbum Lily.



Double Tiger Lily.





A Border of the Lovely New Peony, "Liberty Bond."

Isbell's Magnificent Peonies

The Flower for the Million and the Millionaire

The Peony is a noble flower, almost rivaling the rose in coloring, perfection of bloom and fragrance. It is perfectly bardy without protection; is not troubled with insect nests or diseases, and once planted takes care of itself, increasing in size and profusion of bloom each year. They last a lifetime and longer,

Plant in Spring, in well enriched soil; bone meal is the best fertilizer. Set the roots with crown or eyes covered nore than 2 or 3 inches. An open, sunny location is best. PLEASE NOTE OUR VERY LOW PRICES ON BEST QUALITY.

AUGUSTIN D'HOUR.—A deep, rich brilliant solferino-red with slight slivery reflex. Of very fine bomb shape, One of the most satisfactory garden varieties. The plant makes a strong, bushy growth. Midseason, 60e each; 3 for \$1.50; \$5.50 per doz., prepaid.

BARONESS SCHROEDER.—One of the finest. White MARONESS SCHROEDER.—One of the finest. White with shadings of fiesh; rose type. Immense flowers with high chalice-shaped center, recely provided to the first well. Pleasing June-rose can be supported by the control of the control o

bloomer; midseason, ove cuch; 3 for \$1.25; \$4.50 per doz. CROWN OF GOLD (Couronne d'Or).—Large, flat flowers of semi-rose type; white with cream-yellow center and a ring of yellow stamens. Makes a perfect cut flower. Unsusal water lily fragrance, Late. 35c cuch; 3 for 95c; \$3.50 per doz., prepaid.

S5.50 per 00x, prepart.

DUKE OF WELLINGTON.—Extra large, magnificent flowers of beautiful cream-yellow color; guard petals snow-flowers of beautiful cream-yellow color; snow-flowers of beautiful cream-yellow color; snow and color of the c

EDULIS SUPERBA.—The earliest in our collection.
A large flower of brilliant rose-pluk with silvery reflex.
Best for cut flowers fragrant, 35e each; 3 for 95e;
83.50 per doz., prepaid.

83.30 per dox, prepart, FLIX CROUSSE.—Brilliant dazzling red; very bright rad effective; easily the best of that color. It blooms in midseason. The flower is round and full, delightfully fragrant. 60c each; 3 for \$1.50; \$5.50 per dox., prepaid.

FESTIVA MAXIMA —The finest white People and the most popular of all. —Hose finest white People and the ble, pure snow—some Blossoms early. 35e each; 3 for 95c; 35.50 per down prepaid.

S.3.0 per doz., prepaid.

KARL ROSENFIELD.—Rich velvety bright red, clear and brilliant without a trace of purple; very large flowers of the semi-rose type and sightly fragrant. Medium early, office cach; 3 fox 1.5; 86,25 per doz., prepaid.

LIBERTY BOND.—A splendid new Peony, creamy pink, tipped with camble, shading to a lifac-rose in outer petals. Extra hard; 52 per doz., prepaid.

TS.113.6,25 per doz., prepaid.

TG. S.113.7 ACQUIN (The Waterlik) Peony).—Lovely pale purch, changing to creamy white. As beautiful as the finest value of the property of

MIDMORIT (The Black Peops).—A dark purplish erim-son; semi-double and of very striking appearance. Bril-liant golden yelow authers Flower stems stiff and long. Floward Floward Rose-pink. Midscason. The cacli 3 for \$2,00; \$7.00 per doz., prepaid.

OFFICINALIS RUBRA PLENA.—The old-fashioned dark red sort of our grandmother's garden, now very searce. Perhaps the most brilliant of all the red Feores. It is in full bloom by Decoration Day throughout the North. 65c centry 3 for \$1.75; \$6.25 per these, prepaid

Salami Berninangen et al. 1980 of the salami salami

Som. Encu., Doc; 3 for \$1.50; \$0.50 per 0.02., prepaid.

THERESE.—Among the world's finest, and the largest size flower of all. Exquisite light satiny pink with still lighter center. The blooms are of enormous size so that they require support. They are very double, of true rose type, with delicate fragrance. Very free blooming. Midseason. Each, \$1.50; 3 for \$1.00, prepaid.

Mixed Double Peonies

The quality and price of this mixture make it highly desirable, 25c each; 3 for 60c; \$2.00 per doz., prepaid.

Double Peonies in Colors

PINK SHADES.—30c each; 3 for 75c; \$2.75 per doz. REDS.—35c each; 3 for 90c; \$3.25 per doz. WHITES.—25c each; 3 for 60c; \$2.00 per doz.

Beauty Collection \$1.75

BARONESS SCHROED-ER, White, shaded pink, FESTIVA MAXIMA, Fine large white.

large white,
KARL ROSENFIELD,
Velvety bright red,
SARAH BERNHARDT,
Apple-blossom-pink,

Big Four Collection 95c

Hardy Bulbs for Fall Planting

Gorgeous Talips, beautiful Hyacinths, lovely Narcissi, dainty Scillas and Snowdrops, and many others. All of these bardy bulbs MUST be planted in the fall, they cannot be laid at any other time, Once planted, they will bloom early in the spring for many years to come.

Isbell's Fall Catalog shows these flowers in full natural colors, also gives complete description and cultural directions, This catalog will be sent free of charge.



Ornamental Shrubs

Make Your Home More Attractive

Shrubs are a permanent improvement, which increases in heavity from year to year. There is nothing else that so quickly and for so little cost, adds a partial of the property of the property

main all winter,
All of the nursery stock listed in this catulog is
northern grown and we supply hardy field grown
plants. We guarantee size and quality and that shipnent will reach you in good condition. Owing to the
high cost of packing and handling we cannot accept
orders for shrubs and plants (excepting the Perennils listed on pages 108 of 12) for less than \$1.00.
Other nursery stock carly for best results, April
the ideal month for planting in the North.



Deutzia. (Page 96.) Althea - Rose of Sharon

Bears a profusion of large, bright colored flowers in August and September. A september of the september of

Almond, Double Flowering Pink

Pretty dwarf bushes that bloom very early and are decidedly showy in the early and are decidedly showy in the procession of the state slender, leafless, upright branches, In every way a lovely shrub for your yard or lawn, 1-year plants, 35c each; 2-year, 65c each, prepaid.

New Red-Leaved Barberry

Highly important introduction among shrubs, giving us an easily grown shrub of medium height, with very good, distinctly red foliage. This new variety starts off with a rich bronzy foliage early in spring, the heat of summer intensifying its red brilliancy. The abundant scarlet berries persist to be a summer of the start of the



Butterfly Bush.

Coralberry or Red Snowberry

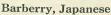
Attractive shrub of compact growth, with neat foliage and berries of bright with neat foliage and berries of bright red color. The berries cluster in thick red color than the color of the each, prepaid.

FINE STRONG PLANTS

"The rose, bittersweet and clematis came in fine shape and I am very well pleased with them. I want to thank you and say that they are the finest and most thrifty stock I

thrifty stock I ever received. I know if they do not grow it won't be your fault."

—M R S. W.
HULL, Blissfield, Mich.





Flowering Almond.

Extensively planted where beautiful foliage effects are desired. Of dwarf growth, bushy and rounded in form, may be pruned in any shape. The autumn foliage is searlet and bronze and the branches studded with bright crimson fruits which remain well into the winter. Very useful for group planting near the house. Makes a line low hedge: 2 to 3 feet. 1-year plants, 15c ench; 2-year, 25c each, prepaid.

Bush Honeysuckle, Red Tartarian

Tall shrub with pretty, soft-leaved foliage and delicate, fragrant flowers of bright red color; these are followed by red berries. Blooms profusely in June. Hardy everywhere and easy to grow; fine for a tall hedge, can be kept trimmed. Six to eight feet. Plant with Spirea, Snow Garland, in the foreground for beautiful effect. This shrub will attract the bries. Evera-old plants, 20c each; 2-year, 40c each, prepubli.

(Summer Lilac).—One of the most desirable of summer-lowering shrubs, in bloom from July until cut down by severe frost. The long, grace-life little line of the little little line of the little little little colored flowers borne by the hundreds on a flower head, 12 to 15 inches long, of delightly from the first year, Four to five feet, 1-year plants, 25c each; 2-year, 46c each, prepaids.



Japanese Quince.

Ornamental Shrubs



Mock Orange.

Japanese Quince - Cydonia

Also called Firebush, Very showy and one of the earliest shrubs to bloom, the flowers appearing before the leaves are fully developed. The brilliant scarlet flowers are followed by small, quince-shaped fruits of aromatic fragrance, Very hardy and strusts trimming quite well. Four to five feet. This shub will attract the birds. 1-year plants, 40c of prepaid. 2-year, 50c each; 3-year, 75c each, or prepaid.

Deutzia, Pride of Rochester

Produces for large, bell-shaped, double flowers, white tinged with rose, bid-onning in May or June. A first tinged with rose, bid-onning in May or June. A first till structure of the first till structure of the first structure of



Hydrangen, P. G.

New Mock Orange

(Philadelphus, Virginal).—A magnificent new variety.
The flowers are the largest flower to the largest flower most sweetly fragrant of any known sort, with longest blooming season, Will bloom early and in-termittently until August. This new shrub has quick by gained tremendous disk. It gained tremendous the lattice of the control of the lattice of the control of the free feet tall. Compact habit, nice foliage. 1-year-old plants, 30c each, pre-paid. 2-year plants, 45c; 3-year plants, 45c; 3-year plants, 65c each; not prepaid. not prepaid.

Rose Tree of China

(Franus triboa).—This distinct and handsome little tree is a native of China but is perfectly hardy in the United Hardy in the



Deutzia Gracilis

Forsythia Intermedia

prepaid.

Hydrangea Paniculata Grandiflora

This grand and popular shrub blooms from August until heavy frost. Wonderfully attractive with its great masses of large white flowers that turn to pink as they are manufactured in the plant well into the winter. Can be planted as a calcinen plant on the lawn, or in the foreground of table as a calcinen plant on the lawn, or in the foreground of table the plant, will stand partial shade. Four to six feet, year-old plants, 25e each, prepaid, 2-year, 35e each; 3-year, (de each, not prepaid.

Hydrangea, New Everblooming

(Hills of Snow).—The most beautiful hardy shrub introduced in the past twenty years. The flowers are full and round as a ball, resembling the flowers of the well known Snowball shrub but larger. A free bloomer and if well watered, will bloom continuously all summer. Grows well in partial shade. Plant along the house with Spirea Anthony Waterer in front for a showy display. Five to six feet, 1-year plants, 35e each, prepaid. 2-year, 50e each, not prepaid.

Forsythia.

Snowberry - Waxberry

SHOW DELLY - WALDELLY
Small rose colored flowers in June
and July, followed by large clusters of waxlike berries, which hand
on the plant well into the winter.
Fine for winter bouquets, Very fine
shrub of easy culture and of special
will bring the winter special special
will bring the winter special plants,
for each prepaid 2-year-old plants,
for each; 3-year-old plants, 55e
each, not prepaid. each, not prepaid.

ORDER NURSERY STOCK EARLY Shrubs, Roses, and Trees will do much better if set out very early in the Spring, preferably in April.



Snowball.

SHRUBS—Continued

Snowball or Guelder Rose

One of the old favorites. Grows into a magnificent high bxsh, with upright branches and handsome foliage, Its large, showy bails of pure white flowers literally cover the plant in May and early June; generally in bloom on Memorial Day, Grows well most anywhere, even in the shade. Eight to ten feet. 1-year-old plants, 35c each, prepaid. 2-year plants, 50c each; 3-year plants, 70c each, not prepaid.

Spirea Anthony Waterer

Produces flowers of a bright crimson color and blooms so freely that it may be kept flowering during the summer till late fall by removing the dead blooms. Used extensively for foundation plantings about the house. Grows 15 to 20 inches high. 1-year plants, 25c each; 2-year, 15c each, prepaid.

Spirea Van Houttei - Bridal Wreath

Indispensable in any grouping of shrubbery, where its graceful, arching branches covered with masses of small, white flowers, make a fine skowing. A complete fountain of pure white bloom in May and June. Excellent for an ornamental hedge, Succeeds almost anywhere, and will stand some shade. Five to gix feet, 1 year plants, 20c each, prepaid, 2-year, 2 to 3 feet, 25c each, 3-year, 3 to 4 feet, 35c each, not prepaid.



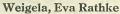
Spirea Van Houttei.

Spirea - Snow Garland

A most beautiful shubs the banches a movy mass of clear white flow-ers. Often blooms faporer of May conserve the carriest white-clovering shrub in bloom. Its feathery apparatus of the carriest white-clovering clumps around the house makes a beautiful sight. This fine shrub should be in every yard or garden, it is so easy to grow and always satisfactory. Three to five feet. 1-year plants, 25c each, prepaid. 2-year, 40c each, not prepaid.

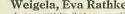
Weigela or Diervilla, Rosea

Lovely shrub with heautiful rose colored, trumpet-shaped flowers in June and July. Of creet growth, with good foliage, succeeding almost every-many specimen plants on the lawn. Does well in partial shade. Four to five feet, 1-year-old plants, 20e cach; 2-year plants, 30e cach, nor prepaid, 3-year plants, 30e cach, not prepaid.





Spirea Anthony Waterer.



Weigela.

Weigela. 75c each, not prepaid.

Bargain Collection of Shrubs

One plant each of Deutzia, Pride of Rochester—Hydrangea, Pankulata—Spirea, Snow Garland—Weigela, Rosea—Bush Honeysuckle. Five in all. 1-year-old plants for only 55c, prepaid,



Barberry Hedge.

Plants for Hedges and Screens

For a nice ornamental hedge plant 12 to 18 inches apart. For a real pretty effect plant in double row, 10 inches apart and alternate the plants. To make a close hedge, cut back the plants the first and second year, in order to start many

AMOOR RIVER PRIVET.—Foliage glossy green and almost evergreen; plants of dense upright habit, very hardy; useful in shaded places. Also suitable for background against foundation walls and groups on the lawn, \$6.02 in, prepared plants, 75c per 10, prepared, \$1.75 per 100, repetition plants, 75c per 10, prepared \$1.2 to 18 in, 2-year-old plants, \$1.00 per 10; \$6.50 per 100, not prepared \$1.2 to 18 in, 2-year-old plants, \$1.25 per 10; \$8.75 per 100, not prepared.

JAPANESE BARBERRY.—For a low hedge this is the ideal plant. The thorny branches grow so dense as to make an almost impenetrable hedge. Used extensively for bordering lawns and dividing properties. 1-year-old plants 4 to 12 in., \$1.25 per 10, prepaid; \$6.50 per 100, 101, 200 per 10; 812.00 p

NEW RED-LEAVED BARBERRY .- See page 95. This is the hardy northern grown type of Barberry.

The Lovely Wisteria.

Hardy Climbing Vines THEY ARE ORNAMENTAL AND ADD BEAUTY AND CHARM TO THE SURROUNDINGS THEY ARE ORNAMENTAL AND ADD BEAUTY AND CHARM TO THE

We supply strong, field-grown plants at prices quoted. Nursery stock orders for less than \$1.00 cannot be accepted.

for less than \$1.00 cannot be accepted.

BITTERSWEET.—Handsome, glossy follage, creamy flower tutts well distributed in July, and large clusters of beautiful, orangerinson fruit retained all winter. Its graceful sprays of berries make charming winter house decorations. A popular vine for covering fences, stumps, etc. I-year-old plants, 40c each; 2-year plants, 50c each, prepaid.

DOSTON IVY.—This is one of the finest

Hosen 2-year plants, 50c each, prepaid.

Hosen NY.—This is one of the finest hardy climbers we have for covering walts, as it climps firmly to the smoothest surface, covering closely with overlapping foliage, the color is a fresh deep green in cellow in autumn, leveu-old plants. A constant of the control of the color of the colo

1-year-out paners, 40e each; 2-year plants, 50e each, prepaid.
CLEMATIS JACKMANI.—The Large Blue Clematis. The
beautiful flowers are intense violet-blue with a rich velvety
sheen; when fully expanded they measure 4 to 5 inches
across. Plant is hardy and blooms abundantly when well
established. Grand for pillars and trellbes, against thouse
or porch, 1-year-old plants, 55e each; 2-year plants,
the complete of th

CLEMATIS PANICULATA.—The Sweet-Scented, Star-Flowerd Clematis, Flowers small, borne in immense sheets in September; they are of delicious fragrance. Foliage is hand-superficient, glossy green, entirely free from insects or blight. Will succeed in almost any soil. 1-year-old plants, 30c each; 2-year plants, 50c each, prepaid.

JAPANESE HONEYSUCKLE.—The pleasant Honeysuckle perfume is a delight to everyone. This shrub bears masses of fragrant yellow and cream colored flowers in succession during summer and fall. Leaves are small, dark green, almost evergreen. Hardy and quick growing; does quite well in partial shade. 1-year-old plants, 25c each; 2-year plants, 35c each.

shaue. 1-year-old plants, 20c catch; 2-year plants, 30c catch.
WISTERIA,—The Wonderful Chinese Purple Wisteria. Truly
a handsome climber for use on pergolas, porches and trellises,
Bears in great profusion, large, drooping clusters of purple,
pea-shaped flowers, somewhat resembling a bunch of grapes in
form. Blooms in May and June and sometimes again in the fall,
1-year-old plants, 30c cach; 2-year plants, 50c cach, prepaid.

Evergreens TO DRESS UP YOUR HOME GROUNDS

Evergrees are always in favor for landscaping work and foundation phartings. They preserve their graceful foliage and rich color for landscaping work and foundation phartings. They preserve their graceful foliage and rich color for your surroundings. The varieties listed here are very hardy and particularly well adapted for Michigan and nearby states. Our evergreens are grown in the most careful manner and they will be dug with the roots as Shipment will be matted and they will be dug with the roots as Shipment will be matted on the accepted. This does not apply to Collections No. 1 and No. 2.

Clematis
Paniculata.

8 to 12 m., 75c each; 12 to 16 m., \$1.00. ARBOR-VITAE, Hovey's Golden.—Beautiful small evergreen of globular shape; the foliage is of light yellow color. Harmonizes with all other evergreens and is conspicu-ous against all green backgrounds. 8 to 12 in., 85c each; 12 to 15 in., \$1.25 each.

COLORADO BLUE SPRUCE.—The showist and most impressive of all evergreens. Its blue-green foliage, glistening silvery in the analysis and most impressive of all evergreens tion in all plantings. Has no equal for lawn and cemetery use. 12 to 18 in., \$3.75 cach; 18 to 24 in., \$4.00 cach.

NORWAY SPRUCE.—A fine tree of pyramidal habit, very popular and effective in evergreen groups, and for hedges. 12 to 18 in., 60c each; 18 to 24 in., \$1.00 each.

JUNIPER, Irish.—Erect, slender and stately in habit, fo-liage rich bluish green. One of the best overgreens for foun-dation groups, formal planting and for the cemetery, 12 to 18 im, 75c each; 18 to 24 in, \$1.25.

MUGHO PINE (Mountain Dwarf Pine).—Dwarf, spreading habit, slow growing; dense, rich green foliage. Each season's new growth is erect, appearing like ministure candles. One of the finest dwarf evergreens. 16 to 12 in. spread, \$1.00 each; 12 to 13 in, spread, \$2.00 each;

COLLECTION NO. 1 Evergreens for foundation planting. Four-year-old plants, twice transplanted, 6 to 8 inches high, packed in most, not balled and boxed.

noss, not balled and boxed.

1 Colorado Blue Spruce.
1 Pyramidal Arbor-Vitae.
For only 75c, prepaid by parcel post.

COLLECTION NO. 2 1 Norway Spruce. 1 Dwarf Mugho Pine. 1 Colorado Blue Spruce. For only 75c, prepaid by parcel post.



Clematis Jackmani,



Globosa Arbor-Vitae.

Pyramidal Arbor-Vitae.



Strawberries

A small hed in the home garden will yield a generous supply of this delicious fruit. Set the plants 15 inches apart each way, leaving a pathway every third row. For field culture set in rows 3 or 3½ feet apart, and 15 inches apart in the rows. No orders for Strawberry plants ac-cepted after May 10th as plants are too far advanced.

to dig.

MASTODON.—The Marvelous Everbearing Strawherry. The best everbearing sort, Berries are of immense size, often 18 to 24 berries will fill a quart box. The large size does not detract from the good flavor and color. Mastodon berries are of choice quality and highly colored. Will start bearing in July and color three until frost stops them in the fall, 25 far 95c; 100 for \$2.75, prepaid, Not prepaid, \$2.45 per 100; \$15.00 per 1000.

DR. BURRILL.—Medium carly; perfect. Berries large, of excellent flavor, beautiful dark sed in color. A heavy bearer and Price, \$1.35 per 100, prepaid, Not prepaid, \$1.00 per 100; \$2.25 per 1000.

PREMIER.—Early; perfect. While Premier is the first to ripen, it is a long bearer, and holds its size to the last picking. It is a large berry of a rich, glossy, bright red color and superh quality. Price: \$1.75 per 100, prepaid. Not prepaid, \$1.50 per 100; \$10.00 per 1000.

SENATOR DUNLAY.—Medium early; perfect, The most popular standard sort. Produces big crops of medium to large size berries of fine dark red color. Price, \$1.35 per 100, prepaid. Not prepaid, \$1.00 per 100; \$7.25 per 1000.

Raspberries

Mastodon

Everbearing Strawberrh

Raspberry flavor.

FOR HOME AND MARKET FOR HOME AND MARKET
Will do well in most solis and partial shade. Final in rows 5 feet
not more than five good causes to develop to each plant and pinch out
the tops of these when they attain
a height of 2½ to 3 feet. Bone Menis
LATIAM—Red. The Glint of red Basi

LATHAM.—Red. The Giant of red Raspberries.

LATHAM.—Red. The Giant of red Raspberries. The very best market sort. Very attractive berries of rich color, holding up well In shipping. Sells at sight at top prices. Strong, sturdy grower, the canes being loaded with fruit.

QUILLEN.—Black, This is the new wonder black Raspberry which has been tested and highly recommended. Big black berries of sweet flavor, that ripen later than Cumberland. Strong, healthy grower and heavy bearer. ST. REGIS EVERBEARING.—Red. Will produce choice Raspberries for four months. Feult commences to ripen with the early sorts and continues until october. Berries bright crimson, large size, rich and sugary, with strong

St. Regis Raspberries,

Prices of Raspharries

rifes of Kashne	11109
By Mail, Prepaid,	
	Per 100
Latham\$0.95	\$ 4.75
Quillen 1,25	5.75
St. Regis	3.50
King75	3.50
Columbian85	4.75
Cumberland	3.50

By Express, Not Prepaid. Latham\$4.00 Per 1000 \$30,00

Quillen
St. Regis
King
Columbian 5.00 40.00 $25.00 \\ 30.00$ 3 00 Cumberland 3.00

KING.—Red. Bright scarlet berries of large size, sweet and firm; a good shipper. This early red sort is hardy and productive.

COLUMBIAN.—Dark Red. Berries quite large, of lish red color; rich flavor, unrivalled for canning. CUMBERLAND.—Black. Largest black Rasp Raspberry known. Berries large, handsome, very firm, standing long distance shipping.

Blackberries

A very small plot of ground planted to Blackberries will produce more than enough luscions, healthful fruit to supply the family. Succeeds best on good strong soil. Plant in rows 6 feet apart and 2 or 3 vert the rows. Cut out all the dead wood every year; mulel heavily t get plenty of large berries. Put the waste spaces to work by planting

ELDORADO.—Largest and best hardy Blackberry for this part of the country. Berries large, jet black, borne in large clusters; they are-very sweet, melting and pleasing to the taste. Price, 12 for 85c; 100 for \$4.50, prepaid. Not prepaid, \$4.00 per 100; \$32.50 per 1000.

Grape Vines Easy to Grow-Yearly Crops

One of the best and healthiest fruits we have. Easy to grow, perfectly bardy, succeeding in most any kind of soil that is not too wet. Along almost any garden fence or walk there is room for enough vines to furnish luscious Grapes for the house table. Plant about 8 feet apart.

AGAWAM.—Berries very large, reddish brown; excellent flavor, sweet and sprightly. Vigorous grower, good producer; ripens early.

CONCORD,—The most popular and reliable variety. Berries large, round, almost black with blue bloom. Juicy and sweet, Heavy yielder.

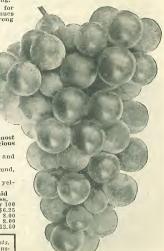
NIAGARA—It is the leading white Grape. Buneh and berries large, yellowish white; sweet and inicy.

PRICES OF GRAPE VINES;

Prepaid Not Prepaid

- HELCES	OF GRAPE VINES;		By Mail.	By Express,
Concord Agawain	and Ningara 1	weer	Each Per 10 \$0.20 \$1.25 .25 1.95 .30 2.00	Per 10 Per 100 \$1.00 \$6.25 1.50 8.00 1.50 8.00 1.85 12.50

"The strateberry plants prived O. K., May 7th, and are a fine lot of plants. The first plants which I ordered earlier are growing fine."—L. COOL, St. Johnsville, N. Y.



Concord Grapes.



ISBELL'S LAWN GRASS SEED

A BEAUTIFUL LAWN is the desire of every home owner, whether in city, village or country. A good lawn addact more to the line appearance of your home than any other one thing. A fine lawn always attracts notice. The making of a good havn is and difficult but certain things are necessary. The first and greatest essential is good seed, for with interior seed all the expense of labor, fertilizer, and preparation are wasted. PLANT ISBELL'S LAWN SEED and you have eliminated the greatest source of failure. We have learned by many years of experience the best grasses and the proper proportions for producing a smooth, velvety lawn that will be permanent.

Directions for Making Lawns

First.—A rich, properly prepared soil. If the ground in naturally rich, all that is necessary is that it be well spaded, making it as fine and mellow as possible. According to the house, or is hard the properly space of the case, it consists of earth from the case, it consists of earth from the case, it consists of earth from excave the forth of the house, or is hard according to the case of the cas

smooth.

Second.—We must have good seed of the right varieties.

Second.—We must have good seed of the right varieties.

Some sorts are the most luxuriant in the spring others in summer, and still others in autumn; where selection of varieties in proper proportion vary important. Our "Central City" Maxire is the best combination to secure "Central City".

"Central City" Mixture is the best combination to secure a fine lawn. Third.—It is important that the seed be sown evenly at the rate of the per square rad or from 125 to 150 lbs. per acre. The per square rad or from 125 to 150 lbs. per acre. The per square rad of the first of the per acre. The per sown and the per acre. The per sown and the per square rad the plenty of water is available. Boilt he ground and the rake lightly. Sow the seed evenly an order the seed and the per square rad the seed is well started. The per seed is well started.

Isbell's Central City Lawn Seed

Isbell's Central City Lawn Seed

The best general purpose lawn seed. You will have no difficulty in producing a fine smooth of the control of

Terrace Sod Lawn Seed

For Terraces, Hillsides and Embankments
A special mixture of grasses best suited for sowing on
terraces and sin-like-grasses that produce strong,
spreading rots, thus preventing heavy rains from washing the constant of the preventing heavy rains from washing the constant of the preventing heavy rains from washing the preventing heavy rains from washing the constant of the preventing heavy rains from washing the preventing heavy rains from the produce a
pich, green turf, Prices: Lb., 50c; 5 lbs., \$2.35, prepaid,
Not prepaid, 10 lbs., \$4.00; 25 lbs., \$9.25.

Isbell's Quick Growth Lawn Seed

ASDEH S QUICK GROWIN LAWN SEEG We frequently have neutries for a lawn mixture which when prepared with this end in view. It is especially useful where for some reason or other the seed cannot be sown when prepared with this end in view. It is especially useful where for some reason or other the seed cannot be sown well with the control of the contro

Ish., \$5.25; 25 lbs., \$7.50.

Ishell's "Shady Spot" Lawn Seed
On nearly all lawns there are unsightly spots caused
by the fact that ordinary varieties of grasses used for
awns do not do well in the shade; consequently we have
prepared a mixture of grasses which naturally grow in
shady spots. Before sowing in such places it is well
arake off the surface thoroughly and then apply Lime. Us
one pound of Shady Spot for every 300 square feet, Frices
Lb., 50c; 5 lbs., \$2.35, prepaid. Not prepaid, 10 lbs., \$4.00;

Creeping Bent Grass

The Bent grasses produce the finest turf it is possible to make, but unfortunately are rather slow in starting. Sow with Red Top for best results. Prices; Da., \$1.25; 5 lbs. \$6.00, prepaid. Not prepaid. \$25.00., \$25.00.

White Clover

Extra Funcy Seed.—Some prefer a clear White Clove lawn which can be quickly established by sowing the extra fancy grade of seed. On weedy ground the Clover will make a better showing in a shoround that other grasses and a White Clover law is seen attractive Prices: Lb., 60e: 5 lbs., \$2.53, prepaid. Not prepaid, 1 lbs., \$2.50; to lbs., \$2.50.

"Out of three kinds of lawn seed tried, your Central Cit was so far superior that we could not consider anything, els Therefore, the enclosed order (20 lbs.)."—J. B. BURY, Minns and M. W. apolis, Minn.

Handy Garden Tools



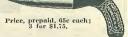
KINGSBURY ALL STEEL TROWEL



Made of one piece, all Will last a lifetime. all steel; length 11 in.; blade 6 1/2 me. Best trowel made.

DIBBERS

The Isbell steel-pointed Dibber aids greatly in setting vegetable plants, bulbs, one piece, very strong



A Few Good Books



VEGETABLE GARDENING.—By R. L. Watts, This complete, concise and authentic book covers every phase of vegetable gardential pages, bound in cloth. \$2.75, MLADV'S HOUSE PLANTS.—This book will tell you how to care for Palms, Ferns, Fuchsias and all other house plants. 189 pages, 100 illustrations. (GARDEN GUIDE.—A book for gardential pages) and the control of the cont

WAYSIDE MARKETING

By Schuyler Arnold.

A book that is packed with worthwhile suggestions enabling the wayside stand owner to better use his opportunities, abilities and equipment.

Every angle of the situation is covered—location, the building of the stand with details of measurement, the stock to be offered (flowers, fruits, and vegetables) and how to grow it, etc.

Contains illustrations of actual stands which have been photo-graphed on the roadside. 132 pages, cloth bound, Price, \$1.65, prepaid.



MADE OF THE MOST DURABLE WOOD KNOWN AND WILL LAST A LIFETIME



Isbell's Sash are Built to Last a Lifetime,

Every market gardener, who does not have a greenhouse, cannot compete successfully in the early market unless he has a hotbed in which to start his plants early. A small hotbed for the home garden is also a source of pleasure as well as profit. If you want information about construction and care of hotbeds or cold frames, ask for our free leaflet, or write to Director, Extension Division, Michigan State Conference, Sast Lansing, Michigan, for Bulletin No. 20, which is also

sent free.

Isbell's Hotbed Sash are made only of the best quality seasoned clear red cypress and with reasonable care will last a lifetime. At our greenhouses we have sash which have been in use regularly for thirty-one years, which have simply been piled up under an open shed at the close of each season. Aside from replacing broken glass, they have needed no repairs and are still in good shape. Our sash are made with double strength glass which is thicker and more durable, and will withstand snow, ice, hall, and resist small stones thrown by boys much better than single strength glass. No substitute yet devised will successfully take the place of glass for hotbeds.

We could ofter a much cheaper sash if we used single strength glass

will successfully take the place of glass for hotbeds.

We could offer a much cheaper sash if we used single strength glass and second grade cypress or some cheaper wood. We prefer to sell only the best sash made and make our price as low as possible and maintain the quality. We are listing only one style in the standard size hotbed sash which is 3 by 6 feet. This has three rows of double strength glass 10 by 14 inches,

with the best grade of

The wood is accurately machined and is reinforced with a galvanized steel bar in the center attached with brass screws. This is a new and valuable feature. By having these sash made up in large quantities using the "off season," we are able to make these low prices. Prices f, o. Jackson or factory in Ohio, \$4.55 each; six or more at \$4.65 each. Write for special quotations on larger quantities.

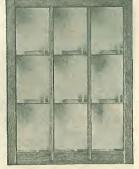
Isbell's "Home Garden" Sash

This Sash proved so popular last year that we are again offering it. It is a very handy size, 3x4 feet, and is especially adapted for the home gardener. Just the thing for starting robbage, tomato, pepper and other vegetable plants for Your own use, as well as starting flowers, such as asters, pansics, etc. Produces Just as good plants as the large size Sash. Made of clear White Pine, tough as stee, with joints that will not pull apart. Price, glazed like illustration, double strength glass, \$3.75 each.

Peerless Glazing Points SAVE GLASS BILLS

Here are a few good features of the Peccies; No truth a few good features of the Peccies; No truth a few good features of the Peccies. No rights—no lefts, Will not rust; no sliding of glass.

The Peccies Point drives easily and true because the bevels are both on the same side. Box of 1000 points, sufficient for 500 lights, 90c; 5000 points at 80c per 1000. If wanted by mail, add zone rate postage; 2 Bs, per 1000. points at 80c



Isbell's Home Garden Sash.



INSECTICIDES AND DUSTERS

FIGHT THE INSECTS—HERE ARE THE MEANS



Harmless to Man, Birds or Animals. Especially recom-mended for killing the following insects:

Cut Worms Cabbage Worms Asparagus Beetles Green and White Flies Green and Winte Thrips Leaf Hoppers Currant Worms Plant Lice (Aphis)

Ants Celery Leaf Tier Japanese Beetles Aster Beetles Squash Beetles (S Bean Beetles etles (Stink Bugs) Cucumber and Melon Beetles

Ever Greeu is safe and pleasant to use as it is not poison-ous to man, birds or domestic animals, and will not dam-age the tenderest buds or leaves. Mixes readily with water or soap suds. Will not form a sediment or clog sprayer and does not have to be continually agitated.

Ever Green can be sent by mall, as it is non-poisonous. Postpaid prices: 1 oz., 35c; 6 ozs., \$1.00. Prices not pre-paid: Pint, \$2.00; quart, \$3.50. Write for prices on larger quantities.



A VALUABLE INSECTICIDE FOR ALL PLANT ENEMIES.

Especially Effective Against Root Maggots.

Stop-Vermin was developed by a practical gardener and is a very effective preparation. It will prevent the ravages of maggots, root worms, grubs, striped beetles, squash bugs, cabbage worms and all other insect pests, which eat the leaves, stems or roots. It is easily applied and economical to use, and will prove a great help to thousands of people who have been unable to grow radishes, turnips, and other root crops because of root maggots, and the root crops because of root maggots. The provided have been allowed by the seed and sown with a seed drill. Should also be dusted on the tops and stems as soon as they are through the ground. through the ground.

A one-pound can contains about two quarts and is suffi-cient for a small home garden. Full directions on each package.

Prices: Lb., 60c, prepaid. 5 lbs., \$2.15; 10 lbs., \$3.75; 25 lbs., \$8.75, not prepaid.

HAMMOND'S SLUG SHOT



An old reliable and economical general purpose insecticide, in use for over half a century. Sing Shot is safe to use on all vegetables, such as cabbage, cauliflower and beans as it is harmless to human beings as well as to the plants. Becommended to the plants of the commended of the second seco An old reliable and economical gen-

HAMMOND'S GRAPE AND ROSE DUST

This is a valuable fungicide for roses and This is a valuable fungicide for roses and grapes. Black spot on roses, powdery mildew on grapes and flowers, blights, leaf eating insects all vanish after using Grape and Rose Dust, Safe to use—will not harm either pets or humans. Easy to use—simply dust it on. Prices, 1-lb. canister, \$1.00, not prepaid.



FEENY DUST GUNS

The Best All-Purpose Dusters Made,

Feeny Dusters have the patented piston packing fea-ture which allows the greatest moving column of air and the greatest force with the least possible exertion.

FEENY DUSTER-MODEL B

A fine dur able, smail Duster of smaller ca-pacity than pacity than the Model D. Very suit-able for a small home



smail notice the property of the right quantities at the right place for effective work. Priced very low—\$1.00, nostpaid.



FEENY DUSTER-MODEL D

This Duster answers a call for a practical field and garden Duster having a hopper capacity large enough for extensive field use. The Model D is made enough for extensive field use. The Model D is made a capacity of two quarts. It is made to the construction of the

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"BLACK LEAF 40"

DELIVER LIPAT 40

Destroys such insect enemies as aphis (plant lice), thrips, leaf hoppers on fruits, vegetables, flowers, shrubs, of the lice, thrips, leaf hoppers on fruits, vegetables, flowers, shrubs, of the lice, and lice, an

diluted as recommended.

For Poullty—Paint roosts with Black Leaf
40 at rate of one pound to 200 running feet of
roosts, Applyons will be free from lice.

Poison—Cannot be sent by mail, Prices,
1 B, makes 75 to 10 gallons spray, Full directions on

every package.

CRO-TOX-Bird and Rodent Repellent

CKU-TUX—Bird and Rodent Repellent
Cro-Tox is a combination of many ingredients so as to
give the surest protection against seed peats. Unlike the
common crow repellents which are for
treating seed corn
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Prices, ½-pint can, 60c; 1-pint can, \$1.00, postpaid. One pint of Cro-Tox treats 2 bushels of seed.



The No. 33 Seeder will sow any kind of seed and sow it as it should be sown. Handles the finest seeds, such as turnips as well as coarse seeds, such as peas and beans. The handy shutoff is a valuable feature in prevent was a seed. A

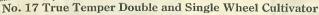
well made drill.

Combine Durability, Efficiency and Dependability

True Temper Tools are manufactured by the American Fork and Hoe Company, one of the oldest and largest implement concerns in America. Their tools are noted for durability, fine workmanship and quality of materials used. The Temper trade-mark has always stood for the best in tools and is recognized everywhere as the mark of quality. The prices are very reasonable due to modern manufacturing methods and large scale production.

The New No. 33 True Temper Shaft Drive Seeder

This new model seeder represents a distinct advance in seed drill construction and is the latest and most improved type on the market. Has a detachable hopper of four quarts capacity, which is easily and quickly removed by turning a small lever and lifting it out of the frame. Front wheel has a diameter of 16 inches and rear wheel 12 inches, both having 234,-inch rims and run on steel bushings. Scrapers on each wheel keep them free of dirt. Has a simple and efficient shut-off operated from the handle. Seed coverer is of swinging type. Works perfectly in all soils. A special heavy brush crossing the seed opening gives a continuous and uniform flow of seed. There are two independent sets of brass seed plates, One plate has an adjustable seed opening and can be used for both large and fine seeds. The other set of plates has holes ranging from 6/64 to 24/64 inch in diameter, Shipping weight 68 lbs. Price, \$14.75, f, o. b. Jackson, Cannot be sent by mail.



while this intended primarily for use as a double wheel hoe, it can easily be changed to use as a single wheel cultivator to go between the rows. The wheels are 16 inches high and have 1½-inch wide tires. The frame is very stiff and rigid which is necessary for good work and hard usage. Handles, oak with bent grips. Attachments consist of four steel cultivator teeth or shovels and two right and let hand hoes or blades. A pair of leaf guards also goes with each cultivator, these are used in vines or large plants. All the cultivating attachments used on True Temper machines are made from high grade steel, oil tempered and pollshed bright and smooth, and have the correct shape for doing the best work under all conditions. A fine tool for a home garden and is a general favorite among market gardeners everywhere. Shipping weight 28 lbs, Price, \$6.65, f. to. b. Jackson.

No. 17. True Tem-per Standard Double and Single Wheel Cultivator.



The New American Gardener Cultivator No. G2-4 Tools in One

Four high quality tools—trenching plow, sweep, cultivator and mulcher attachment—are mounted on a revolving heat; mulcher attachment interchangeable with trenching plow. Loosen the hand wheel and turn any one of these tools into position.

position.

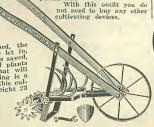
You can keep your garden in splendid growing condition by the use of the American Gardener once a week. Simply push this splendid tool down the rows at a good walking gait.

The wonderful new Mutcher-Pulver-izer is now a regular part of every

is now a regular part of every
American Gardener Cultivator,
This tool is attached to the head
in place of the trenching plow removing one conveniently placed nut.

With this outfit you do not need to buy any other cultivating devices.

The soil is loosened, the sunlight and air are let in, life-giving moisture is saved, weeds are killed and plants respond in a way that will delight you. Gardening is a high speed job with this cultivator. Shipping weight 23 lbs. Price, \$5.25,



Fertilizer Attachment No. FD FOR USE WITH NO. 33 SEEDER.

THE WITH NO. 33 SEEDER.

This works on the No. 33 seeder frame; simply lift off the detachable seed hopper and set the fertilizer attachment in its place. The hopper holds 35 nounds and has an adjustable feed that will distribute fertilizer in amounts cridinarily used. Shipping weight 9 lbs. Price, §4.25, f. o. b. Jackson.

True Temper Seeder Unit No. SU33 FOR USE IN GANGS

Same as No. 33 Seeder without handles and marker. Is a desirable machine to be ussembled in gangs of two or more, and pulled by a small tractor or team. Also equipped to attach to a sled or other device for use in onion fields. Shipping weight 44 lbs. Price, \$11.95 each, f. o. b. Jackson.

The Midget Seeder No. 1

(WITHOUT HANDLE) The Midget is the most popular little Seeder on the mar-The Midget is the most popular little Seeder on the market. It is all metal construction, but is extremely light and easy to lift about and to empty. It operates very simply; the shoe is adjustable for any depth.

The Midget will handle accurately almost any kind of Garden Seeds, from the smallest up to Peas and Beans.

The hopper holds one pint, yet it will drill out clean a five-ent package of seed just as well as a hopper full. Index on top names the seeds in the property of the propert

openings. Easily at-tached to most high wheel cultivators, or to any make cultiva-tor, having

tor, having 51/2 inches or more space between shank and wheel. Handle easily

made from broom-stick, hoe or rake handle, etc. Shipping weight 6 lbs. Price, without handle, \$3.25, f. o. b. Jackson. MIDGET SEEDER NO. 2.—Capacity 1 quart. For use where a larger seeder is wanted for attaching to cultivator. Fits No. G2 perfectly. Weight 10 lbs. Price, vator, Fits No. G2 \$4.35, f. o. b. Jackson

FERTILIZERS

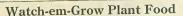
For Lawns, Gardens, Flowers and Shrubs

VIGORO—A quick acting well balanced plant food that is odorless, clean and easy to apply. It is sown by hand at the rate of 3 to 4 lbs, per 100 square feet, Vigoro will make your lawn a rich volvety green and work wonders in your vegetable and flower gardens. Also splendid for roses, shrubs

Prices not prepaid; 5 lb. pkg., 50c; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00.

BONE MEAL.—A splendid slow acting fertilizer for the lawn, garden and flower bed. Safe and sure. Especially good for peonies, roses and all plants grown from bulbs, such as gladiolus, cannas, tulps, etc.

Prices, f. o. b. Jackson: 10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$1.05; 100 lbs., \$2.75.





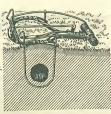
WATCH-EM-GROW PLANT FOOD is a highly concentrated fertilizer especially developed for house plants and flowers. A teaspoorful dissolved in hot was a teaspoorful dissolved in hot was a teaspoorful dissolved in hot was a teaspoorful and the plants are watered with this every few days at the start until a decided improvement takes place. After this use once a month. For potting plants mix a tenspoorful of Watch-Em-Grow in a gallon of earth. WATCH-EM-GROW PLANT FOOD

SPECIAL OFFER.—Large Trial Package Only Ten Cents. After using this, return the empty package and only fifty cent for a very control of the cent of the control of the cent of postpald.

Berry Plants 99

Evergreens 98





Nash Mole Trap

The Only Trup That Always Catches the Mole in All Kinds of Ground When Irroperly Set.

The Nash type of trap is recommended by the Bureau of Biological Survey of the U. S. Dept, of Agriculture. It is the only trap that can not fail when preprises, and it is easily set. Bost the when preprises and it is easily set. Bost the desired from, so that make piece of many property set, and it is easily set. Bost the desired form, so that make piece of the property of the desired form, so that many property set, and the property in place without depending on manerous joints, The springs are of one piece of best Bessemer spring steel, while the trap as a whole is strong enough so that clods, sticks, stones, etc., will not prevent its perfect operation. It possesses great advantages over the old-fashioned spear mole traps, which are difficult to set, and which nine out of ten times allow the mole to escape.

escape.

This trap catches the mole when it comes from either direction. The trigger pan is located between the two choker loops, which are sufficiently far apart so the mole in passing will always spring the trap and can not fail being caught by one of the loops. \$1.50 each, postpaid.

Pulverized Sheep Manure

Quick acting fertilizer for all purposes. Use it on your lawn, garden, flowers, etc. Promotes rapid, steady growth. Makes the richest, safest and quickest liquid manure, 25 lbs., 86c; 50 lbs., 81.35; 100 lbs., \$2.25, f. o. b. Jackson.

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FLOWER SEEDS

Specialties and Choice Sorts

Beautiful Asters

Aster, Surprise "Salmongold"

Wonderful new color as well as new type in Asters. When starting to flower the blossom is a pure salmon-yellow color. The fully developed blossom shows a radiating salmon-pink shade. The single blossom is 24 to 3½ inches in clameter, of a noble, circular form. The blossoms resemble to a certain degree the Peony-flowered type with the long stems of the American Beauty. Excellent for cutting, remaining fresh in water for a longer time than any other sort. It is an outstanding novelty that you will greatly enjoy in your garden. Pkt., 30c,

Aster-New Peerless Yellow

Good yellow Asters are very scarce but here we have a real one of good deep color and splendid form. Flowers of good size, with slightly incurved petals. Plants are branching habit, good growth like the American Branching type, height about 24 inches. In every way a fine Aster. Pkt., 20c; 3 for 50c.

Aster—California Giants

New class of giant-flowered Asters, producing sturdy, much branched plants 2 to 3 feet high with very long stems. The flowers are much larger and more substantial than other sorts and measure 5 to 6 inches in diameter. Their immense size and beauty, as well as their long, sturdy stems, make them very attractive in bouquets and floral work. This new Aster has won many prizes and wards of critt, Mixed colors. 18th, 15c; % 0x, 50c.

Aster-Sunshine

Wonderful cut-flower Aster. Some of the flowers have twisted petais and oth-quills of a contrasting color; their deli-cate beauty is difficult to describe. The colors are pink, white, blue and like, in mixture. You surely will like and enjoy this wonderful Aster. Pkt., 15e; ½ oz.,

New Aster-Giant Salmon Queen

It is the brightest and purest salmon-To see imaginable and very attractive. The flowers are very large, of the Comet Aster type, with recurved petals, resembling a big Chrysanthemum. Plants grow 24 to 30 inches high. Pkt., 20e; 3 pkts. for 50c.



Calendula



Chinese Woolflower.



Aster, Surprise "Salmongold,"

Chinese Woolflower

Plants grow 2 to 3 feet high, the blooms starting early with a central globular head which often reaches the growth of the plants of the control of the cont

Dianthus - Pinks

The annual and biennial sorts of Dianthus flower freely the first year from seven the property of the property

SWEET WIVELSFIELD, Sec page 68. FIREBALL.—Bright scarlet flowers. Of dwarf growth. Pkt., 15c; 1/4 oz., 50c. CHINENSIS (China or Indian Pink).
Blooms in clusters and flowers are very double. Finest mixed. Pkt., 10c; 1/4 oz.,

HEDDEWIGI (Double Japan Pink).—Double fringed flowers. Fine collections of colors. Pkt., 10c; ½ oz., 40c,

ISBELL'S DIANTHUS MIXTURE.—Finest single and double sorts and all good colors, Pkt., 15c; 1/2 oz., 25c.

Calendula

Well known, showy, hardy annuals, growing well in any good garden soil, flow-ering very freely, and continuing in bloom from June to November; 10 to 12 inches high. Calendulas have become very popular of late; the striking orange, red and yellow blooms are very attractive. They are excellent for cutting. Try a planting of these first week in June for late fall flowers, Beautiful for pot culture for winter

CAMPFIRE.—Extremely large flowers of very deep orange with a scarlet sheen. The largest and finest sort in the garden. Pkt., 20c.

NEW ORANGE KING .- Glowing dark orange-red; very double. Pkt., 10c; 1/4 oz., 25c. PRINCE OF ORANGE.—Deep orange-yellow, reamy white center with dark eye, Pkt., 10c;

creamy wh RADIO.—New. Clear deep orange in color. The petals are beautifully quilled. Pkt., 20c.

MIXED,-Many varieties. Pkt., 5c; 1/2 oz., 25c. ISBELL'S CALENDULA MINTURE.—All the best kinds and all colors. Pkt., 10c; 1/4 oz., 25c.

Chinese Forget-me-not

CYNOGLOSSUM.—A fine annual flower from China; of easlest culture, forming strong plants Is inches high. Will produce during the entire summer lovely sprays of intense blue Forget-menot-like flowers, Pkt., 10c.

Blue-Eyed Daisy



Dianthus-Hardy Pinks.

Page One Hundred Five



Marigold.

MARIGOLD - Tall Varieties

NEW GUINEA GOLD.—Each plant produces 30 to 40 large flowers of a brilliant shade of orange flushed with gold. The characteristic Marlgold odor is much less in evidence. Flowers are semi-double, with nicely arranged petals. An outstanding novelty, 2 to 2½ feet high. Pkt., 25c.

noveity, 2 to 213 teet nigh, 18tt., 20c. ORANGE ALLDOUBLE.—Novelty.
Fine large all-double flowers of rich orange color on long stems. The plants grow 30 inches high and bloom most profusely. 18tt., 20c.

LEMON QUEEN,—3 feet. Large, double lemon-colored flowers, 18tt., 19c; ¼ oz..

lemon-colored flowers. Pkt., 10e; ½ oz., 25c; oz., 15c.
25c; oz., 15c.
25c; oz., 15c.
25c; oz., 25c.
25c; oz., 25c.
25c; oz., 25c.
25c; oz., 45c.
25c; oz., 46c.
18RELL'S TALL MARIGOLD MIXTURE—Many fine varieties in all colors. Pkt., 15c; ½ oz., 25c; oz., 45c.

MARIGOLD - Dwarf Varieties

PRIDE OF THE GARDEN.—Compact bushes. Large, golden yellow, double, quilled flowers. Pkt., 10c; ½ oz., 25c; oz., 75c. GOLD STRIPED.—Flowers very double, brown-red, striped golden yellow. 12 inches. Pkt., 10c; ¼ oz., 25c; oz., 75c.

DOUBLE MIXED.—Many va-

rieties, Pkt., 5c; 1/2 oz., 25c; oz.,



Phlox-Annual.

Gaillardia - Blanket Flower

Remarkable for the brilliancy of its flowers, which are produced in great profusion all through the summer; desirable bedding plants, and excellent for cutting. They prefer a sunny position. Plant about 15 inches high; in bloom July to November.

PERFECTION DOUBLE MIXED. — Rich shades of red and yellow. Pkt., 10c; 1/4 oz., 25c; 1/2 oz., 40c.

½ oz., 40c.
SINGLE
dalsy-like flowers of brilliant
colors. Fine for cutting. Pkt.,
10c; ¼ oz., 25c; ½ oz., 40c.
GRANDIFLORA. — Hardy
perennial varieties, bearing
gorgeous flowers, 2½ to 3 inches
neross. Mixel colors. Pkt.,
10c; ¼ oz., 35c; oz., 81.00.

Marigold - Tagetes

In late summer, when many bedding plants are past their best, heading plants are past them are past them are past them are past to be proposed to be propose when grown in large groups.



Helichrysum

(Strawflower)

An annual of easy culture, growing An annual of easy culture, growing nicely in any good garden soil. The plants grow 2 to 6 feet the plants grow 2 to 6 feet the plants of the p

MAMMOTH - FLOWERED MIXED. Pkt., 15c; ¼ oz., 30c; oz., 90c.

Salpiglossis

OR VELVET FLOWER

PAINTED TONGUE.—One of the greatest favorites among annuals, partly because of its easy cultural partly because of its easy cultural child. However, which it produces from early summer to late fall. Nearly every flower is velned with a glint of gold in a striking color display. Plants grow 1½ to 2½ feet high.

LARGE-FLOWERING MIX-ED.—Pkt., 10e; ½ oz., 25e; ½ oz., 60e.

ISBELL'S SPECIAL MIX-TURE.—Made up from the fin-est named varieties. Pkt., 15c; 1/2 oz., 35c; 1/2 oz., \$1.00.



The annual Phlox surpasses almost everything else in dazzling brilliancy and yet is of the easiest culture. Plants are of neat, compact growth and will thrive on any soil, if given a sunny location Plants from seed sown in open ground in early spring will begin flowering in June ad remain literally covered with bloom until late in autunin.

SEPARATE COLORS.—Bright scarlet, purple, plnk, yellow, white, and striped, Each, 10c per pkt.; 1/2, oz., 30c.

GRANDIFLORA MIXED.—Many colors, a splendid mixture that will make a bright color display. Pkt., 10e; ¼ oz., 40:25.
PHLOX DRUMMONDI MIXED.—The popular small-flowering sorts; all colors. Pkt., 5e; ¼ oz.,

30c; oz., \$1.00.

STAR PHLOX.—Beautiful star-shaped and fringed flowers of all shades. Very attractive for bedding. Pkt., 10c; 1/8 oz., 30c.

DOUBLE-FLOWERING PHLOX.—Double and semi-double flowers in all colors. Pkt., 15c.

ISBELL'S PHLOX MIXTURE.—All the shove sorts and many others included in this superfine mixture. Guaranteed to please. Pkt., 15e; ¼ oz., 50e; oz., \$1.75.

PERENNIAL PHLON.—One of the finest hardy perennial plants in cultivation and quite distinct from the above annual sorts, the large flower heads being cone-shaped. Mixed colors. Pkt., 15c; 1/2 oz.,



Salpiglossis.

Petunias The Best Bedding Sorts

Rich brilliant rose; darker than Rosy ROSE OF HEAVEN.—Rick Morn. Pkt., 20c; 1/8 oz., 60c.

HEAVENLY BLUE,—A silvery light blue. Very popular bedding sort. Pkt., 25e; 1/5 oz., 75c.

GIANT FLOWERING, Extra large flowers; beautiful cols; dwarf plants. Pkt., 35c.

GIANT PINK GLORY.—Large, slightly ruffled flowers, glow-g rose-pink. Pkt., 35c,

Ing rose-pink, I.M., soc., FRINGED ROSE,—Novelty. Lovely rose-pink flowers with nicely fringed and ruffled petals. Choice bedding sort. Fkt., 25c., IMPROVED "ROSY MORN,"—The flowers are of a lovely light pink color. Fkt., 15c; ½ oz., 50c; oz., \$3.00.

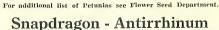
HOWARPS STAR.—Crimson-maroon with a clearly defined five-pointed star of blush white. Pkt., 10c; ½ oz., 40c; oz., \$2.50.

LITTLE GEM (Dwarf In-

imitable).—Great masses of beautiful cherry-red, blotch-ed and striped flowers, Pkt., 10c; 1/2, 0z., 35c; 0z., \$2.00.

TRUE BLUE.—A new color. TRUE BLUE.—A new color. The compact bushes are covered with a multitude of steel blue flowers all summer long. Pkt., 15c; ½ oz., 50c, 50c, 50c, bright colors. Pkt., 5c; ½ oz., 35c; oz., \$1.00. FIDENING PETUNIAS—ISBELL'S SPECIAL MUNTURE.—A very fine, selected strain of the shapic vector gradual strain of the shapic vector gradual strain of the shapic vector. Special vector of the ve

Rose of Heaven.



Snapdragons have become immensely popular within the past few years, and justly so, because they are one of the most valuable and decorative flowers which can easily be grown from seed, thriving in any soil, and blooming freely. Flowering season July to November.

NEW GIANT FLOWERED.—This new type produces flowers of extraordinary size and the colors are wonderful. Pkt., 20c; 1/4, oz., 60c.

MIXTURE OF HALF-DWARF BEDDING SORTS.—all colors. Are particularly good for bedding, as they require no staking. Pkt., 10e; ½ oz., 25e; oz., 75c.

MIXTURE OF TALL SORTS.—Splendid assortment. The plants grow about 2½ feet tall. Pkt., 5c; ¼ oz., 20c; oz., 60c.

ISBELLYS SNAPDRAGON MIXTURE.—Beautiful colors of many varieties of both tall and medium tall sorts. These long-stemmed flowers will give you splendid bouquets all season. Pkt., 15c; ¼ oz., 50c; oz., \$1.50,



Heavenly Blue.

Snapdragon.

oclor, on long, wiry stems. A choice plant for the hardy border. 1½ to 2 feet high. Pkt., 25c; 1/8 oz., 75c.

Scabiosa - Mourning Bride or Pincushion Flower

Hardy annual of easiest culture. Profusion of flowers in exquisite shades, on long, wiry stems; cut flowers keep in good condition for a long time; 2½ feet high, Deserving a place in every garden; blooms profusely from early summer to frost, Owing to its sweetness and its lioral favors, the most beautiful types of butterflies are attracted to this plant.

LARGE FLOWERING DOUBLE MIXED.—Blue, white, red, pink, black; many nice shades. Pkt., 5c; ¼ oz., 20c; oz., 50c.
LOVELINESS.—Unsurpassed as a cut-flower. Glorious salmon-rose blooms on long, stiff stems and of a delightful fragrance. Pkt., 25c.

PEACHBLOSSOM .- Giant pink flowers on long stems. New. Pkt., 10c.

Scabiosa.

PEACHBLOSSOM.—Giant pink flowers on long stells. Age. 1 no. 100.

COLUMBARIA.—New hardy perennial from South Africa. Produces very freely flowers 2 to 2½ inches across, of a most beautiful lavender beautiful lavender.



New Giant Zinnias,

New Giant Zinnias

These Giant-Flowering sorts produce enormous flowers not to be compared with the old sorts of yesteryear. They are remarkable for the profusion and duration of their flowers, which are extremely useful for bouquets.

CRIMSON MONARCH .- Best of the dark red shades. DREAM .- Fine deep lavender, turning to purple. EXQUISITE,-Light rose with center of deeper rose.

ILLUMINATION .- A striking self color of deep rose. PINK PROFUSION .- Delicate shrimp pink.

POLAR BEAR .- Very large pure white. ORIOLE,-Lovely orange and gold color.

OLD ROSE.—The real old rose shade so desirable for bouquets and garden display.

GIANT MIXED .- The above sorts and many others in Above Giant Zinnias: Per pkt., 15c; any four pkts. for

50c; 1/4 oz., 75c; oz., \$2.50, For additional list of Zinnias see Flower Seed Department, page 88.

Hardy Perennial Plants

More perennials are planted every year because of their easy culture, permanence and great blooming qualities. They increase from year to year and produce masses of flowers of great beauty.

WE SUPPLY STRONG, FIELD-GROWN PLANTS, AND OUR PRICES INCLUDE POSTAGE, Single plants will be supplied at one-third the price of 3 and 10c extra for packing and handling.

FOR ROCK GARDEN PLANTS SEE PAGES 112 AND 113.

Aquilegia - Columbine

Noteworthy for the charm of their flowers. The Columbines are among the most elegant and beautiful hardy plants, producing their graceful spurred flowers on stems rising 2 feet or more above the beautifully divided foliage, No other plant has so airy a grace as the Columbine, is more generous of its blooms, or more effectively adapted for cut flowers. They are not at all particular as to soil or location. Their period of flowering covers the late spring and early summer months. A good rock garden plant.

LONG-SPURRED HYBRIDS

Mixed Colors, 3 plants for 45c; \$1.50 per doz., prepaid. Hine Shades, Selected plants in shades of deep and light blue with white center, 3 for 60c; \$2.00 per doz., prepaid.

Bleeding Heart

DWARF FERN-LEAVED.—Charming old-fashioned hardy plant with finely cut ornamental foliage and showy pink flowers. Blooms most profusely early in the spring, and continuously all summer. 18 inches high. A very fine plant for the rock garden and for any perennial planting. 3 for 75c; \$2.50 per doz., prepaid.

Campanula - Canterbury Bells

These imposing plants are classed as herbaceous biennials rather than true perennials. A beautiful and most important flower for any garden. The habit of the plant is compact, 18 to 24 inches high; howers are produced freely during June and July; they are very handsome, large, bell-shaped and come in white and shades of pink and blue, 3 plants for 50c; \$1.75 per doz, prepuid.

Campanula Persicifolia

PEACH BELLS.—This is a very good perennial type of Campanula with large bright blue bells. Blooms June-July. 2 feet. 3 for 65c; doz., \$2.25, prepaid.

Chinese Lantern Plant

Plant grows 1½ to 2 feet high and produce numer-ous balton-like husks, which the considered sense balton-like husks, which chines Lanterns. Excel-lent for decorative purposes in the house during winter; will keep a full year. When planting, lay the roots down that and cover 3 inches. 3 for 50c; \$1.75 per doz., prepaid.

Coreopsis Grandiflora

A fine hardy plant that blooms profusely all summer. The flowers are a rich golden yellow color, of graceful form, on long, slender stems. Invaluable for cutting, making a grand bouquet by themselves or combined with blue flowers. Plant them in the garden in front of Delphiniums, 2 feet, June to October, Easy to grow, prefers sunny location, About the best yellow cut flower we have. 3 for 50c; doz., \$1.75, prepaid.

Delphinium - Hardy Larkspur

It is almost impossible to convey anything like an adequate description of the improved Delphindums. Their greatest charm lies in the wonderful stateliness of growth, and the rich colors and tints of their striking flowers. Nothing in blue can compare with Delphindums, and for their value in hardy borders they are unsurpseed, Plant with Candidum Lilies for a lovely greatly hereby. As good, deep, rich soil will produce larger and hardy, A good better flowers,

BELLADONNA.—The light blue flowers are freely produced on numerous branching stems, 3 feet, 2-year-old plants, 3 for 50c; doz., \$1.75, prepaid.

BELLAMOSA.—This is the dark blue form of the popular Belladonna. 2-year-old plants, 3 for 50c; doz., \$1.75, prepaid.

ENGLISH HYBRIDS,—Beautiful assortment of colors, single and double. Very heavy flower spikes, 5 to 6 feet. 2-year-old plants, 3 for 60c; doz., \$2.25, prepaid.

NEW WREXHAM HOLLYHOCK-FLOWERED,-This new giant-flowered type produces wonderful spikes of flowers in many shades. The individual flowers measuring up to 2 inches in diameter. 3 for 75c; doz., \$2.75, prepaid.

BLUE CHINESE.—Very pretty varlety with fine feathery foliage and intense gentian-blue flowers in open panicles. About 3 feet high and they bloom 2 to 4 weeks later than preceding sorts. A lovely plant for the border and the rockery, 3 for 52c; \$2.00 per dez.

All Perennials are Strong Field-**Grown Plants**



Aquilegia—Columbine. Long-Spurred Hybrids.



Canterbury Bells. A Very Beautiful Flower.



Lautern Plant.





Hardy Lupines.

tiful large flowers.

LADY IRENE.—Pure white with pale rellow center and fringed petals. Beau-

LADY DOROTHY.—One of the largest Mums. Yellow center and the petals are burnt orange shaded brown. In clusters of 5 to 7 large blooms.

LADY BEATRICE.—Lavender with yellow center. 10 to 15 blooms on a stem; the flowers are up to 3 inches across. LADY BERNICE.—Beautiful shade of light red on a background of yellow. De-cidedly colorful in the garden.

Collection of above six New Early Flowering Mums, one of each (6 plants), for \$1.50, prepaid.

LADY DORIS.—Large double ye flowers in clusters of 5 to 6 blooms.

Hardy Plants

Chrysanthemum

(Hardy October Rose)
The development of the hardy Chrysanthemum has made it possible to have color, life and beauty in the garden when the other hardy plants are past. Frost in the fall does not greatly affect the flowering, and it frequently happens that a quantity of flowers can be cut late in November. The plants prefer a well-drained, sunny position and slight protection during the winter. The clumps grow old in the enterpretain the strength of the protection, the stock will multiply readily and earlier and better flowers will result. Separate colors: Red, pink, white, and yellow. 3 for 60c; \$2.25 per doz., prepaid. (Hardy October Rose)

Hardy Chrysanthemums THE NEW EARLY FLOWERING TYPE

Each, 30c; 3 for 80c; doz., \$2.90, prepaid. MRS. A. JAENICKE.—Beautiful large red flowers, 2 to 3 inches across. The petals are bright yellow on the under side. Blooms freely in large clusters. A gorgeous hardy Mum.



Gaillardia.

Gaillardia

BLANKET FLOWER.—The most glorious of our true "old-fashioned flowers." In bloom constantly from June till October in many rich and brilliant colors of orange, crimson and red. Unexcelled as a cut flower, grand for bedding purposes well as for the hardy border. 2 feets high. GRANDIFLORA,-3 for 50c; \$1,75 per

doz., prepaid.

GIANT PORTOLA HYBRIDS,—New large flowering strain of upright growth, with strong stems, Very fine. 3 for 75c; \$2.50 per doz,

Lupines - Lupinus

Beautiful hardy border plants producing in succession lovely spikes of penshaped flowers a foot long on stems 3 feet high; blooming from June to September. Very showy in the garden and spiendid for cutting. In shades of blue, white and plink.

MIXED COLORS .- 3 for 60c; \$2.00 per doz., prepaid.

NEW HYBRIDS.—These are the new varieties from foreign countries. Besides the blue and white there are some fine shades of pink and yellow, Extra large flower spikes. 3 for 75c; 82,75 per doz., prepaid.

Liatris - Blazing Star

will attract more attention on account of its unusual appearance. Produces strong plants that throw up long, narrow spikes of rich light row purple flowers, which last a long time, Blooms in July and August. A peculiarity of this plant is its great attraction to butterflies, Use it as a background. 4 to 5 feet, 3 for 60c; \$2.00 per doz., prepaid.

Blazing Star.

Rock Garden Plants.

See Pages

112 and 113.

Hollyhocks

These old-fashloned garden favorites again are in demand. They like deep, rich soil and a sunny location for best results but will thrive most anywhere. Plant them interspersed with shrubbery, as clumps in the lawn or in the mixed border, where their big handsons spikes of bloom produce hold and showy Dubble-flowered sorts in mixed colors or separate colors, your choice, 3 for 50c; \$1.75 per doz., prepaid.

Allegheny Hollyhocks

Flowers come single, semi-double and double. They are very large and beautifully fringed. In bloom all summer, Mixed colors, 3 for 60c; doz., \$2.00, prepaid.

HOLLYHOCK - New Imperator

Strikingly beautiful, very large double flowers that are elegantly frilled and fringed. New color combinations in the lighter pastel shades. The plants grow 4 to 6 feet tail. 3 for \$1.00.

Iris Cristata

This lovely Iris is a perfect little gem for Rock Garden planting and for naturalizing, 3 to 4 inches high, Flowers a beautiful lavender-blue. Blooms in May. Strong clumpy plants, 25c each; 3 for 60c; \$2.60 per doz., prepaid.



"Page One Hundred Nine

All Perennials are Strong, Field-Grown Plants.



Platycodon,

Hardy Plants **Beautiful Iris**

The Orchid of the Hardy Garden, Iris make wonderful display of rich color in the

AFTERGLOW.—36 in. Large flowers of misty lavender, yellow center. 3 for 50e; \$1.75 per doz. ALCAZAR.—40 inches. Large, fragrant flowers, Light mauve; falls crimson-purple. 3 for 50c; \$1.75 per doz.

AMBASSADEUR,—40 inches, New. Smoky bronze-purple; falls dark maroon, Late. 3 for 50e; \$1.75 per doz.

CAPRICE.—24 inches, Claret-red, Pleasant grape scent. 3 for 50c; \$1.75 per doz. DREAM.—36 inches, New, Lovely orchid-like flowers of a soft pink, 3 for 60c; \$2.00 per

doz.

doz.

DR. BERNICE.—24 inches. Coppery bronze, falls velvety crimson. 3 for 50c; \$1.75 per doz. GERTRIDE.—26 inches. Rich deep violetblue; fragrant. 3 for 40c; \$1.45 per doz.

MADAME CHEREAU.—22 inches. Pure white with blue borders, nicely frilled. 3 for 40c; \$1.45



Superb Hardy Phloxes

Beauty and usefulness bring these hardy border planes among those of greatest induced by the second of the second

BRIDESMAID.—Clear white with red eye. 3 for 65c; doz., \$2.25, prepaid. COMTE.—Brilliant rich French e. Medium tall. 3 for 75c; doz., B. purple. \$2.50.

BEACON.—Brilliant cherry-red. 3 ft. 3 for 65c; doz., \$2.25, prepaid.

TRIMSON KNIGHT.—New. Deep crimson-red with purple eye. A very showy and excellent dwarf Phlox. Each, 35c; 3 for 90c; doz., \$3.00, prepaid.

CHAMPS ELYSEE.—Fine dark purple, 24 inches, 3 for 75c; doz., \$2.50.
FHRBRAND.—New extra fine sort,
Brilliant vermilion-scarlet; very large
trusses and flowers, 3 feet, 35c each;
3 for 90c; doz., \$3.00, prepaid.

LOTHAIR .- Salmon-red, dark eye. Tall. 3 for 65c; doz., \$2.25, prepaid. MRS, C. DORR.—Beautiful lavender. 3 feet. 3 for 75e; doz., \$2.50. -Pure white; the earliest of all and blooms all sum-

MISS LINGARD.—Pure white; the earliest of all and blooms all summer, 2 feet. 3 for 75c; doz., \$2.50, prepaid.

PAINTED LADY.—New. Charming silver pink with salmon shadings, deep red eye. Tall. One of the finest Phlox. 35c each; 3 for 90c; doz., \$3.90. deep red eye, Tan. One of the linest Prioz. Soc eden; 3 for 90c; 1022, 83.00.

PINK BEAUTY.—Now. Very large flowers of purest pink, Extra fine in every way. Strong grower of dwarf habit. 20 inches. 35c each; 3 for 90c; doz., 83.00, prepaid.

PRESIDENT TAFT.—Fine light pink. 3 for 65c; doz., 82.25, prepaid.

Giant Veronica.



Phlox-Pink Beauty.

ak. 3 for 65c; doz., \$2.25, prepaid.
R. P. STRUTHERS.—Bright trosy red, crimson eye. 2 feet. 3 for 65c; doz., \$2.25, prepaid.
RHEINLANDER.—A most beautiful salmon-pink; large flowers. 30 inches. 3 for 65c; doz., \$2.35.
BREDUNI LANNEER.—Beautiful brilliant crimson. 30 inches. 3 for 65c; doz., \$2.25, prepaid.

MIXED.—Nice assortment and pleasing colors. 3 for 60c; doz., \$2.00.

Veronica - Speedwell

GIANT FLOWERED,—Choice new variety and one of the finest blue autumn flowers; handsome heads of rich violet-blue. Perfectly hardy and increases in size and beauty each year. Fine for cutting and one of the best plants for the hardy border. As a rule, we have not near enough blue flowers in plant it freely, 2 feet high, Blooms July-September. 3 for 65c; \$2.25 per doz., prepaid.

MOTHER OF PEARL.—48 inches. Pale lavender with creamy white. Won-derful large flowers, 3 for 50c; \$1.75

derful large nowers, 5 107 50c; 327 Per doz.

ROSE UNIQUE.—18 inches. Deliente soft rose-pink. 3 for 45c; 81.50 per doz.

ROSEWAY.—36 inches. New. Beau-tiful old rose, shaded red. 3 for 60c; 82.00 per doz.

SHERWIN-WRIGHT.—24 inches.

Finest golden yellow Iris. 3 for 40c; 81.5 per doz.

VENTER OF THE STATE OF THE ST

SIA19 per doz.
SWEET LAVENDER.—36 inches.
New. Pale lavender, nicely ruffled pet
als; fragrant. 3 for 75c; 82.50 per doz.
MINED IRIS.—Choice assortment of
many varieties and colors. 6 for 75c;
doz., 81.20; 100 for 89.90, prepaid. IRIS CRISTATA .- See page 109,

Pyrethrum - Painted Daisy

Lovely cut flowers and also very orna-mental in the garden; their long stems and fernlike foliage make them ideal for decorative purposes. The flowers last a long time in water Plant is hardy, of easy culture, preferring a molet, co-soil, Bloms profusely in Line and ally, 2 feet, Mked colors, 3 for 50e; \$1.75 per doz.

Platycodon

(Bellflower; Balloon Flower)

Handsome and desirable garden plants Handsome and desirable garden plants border the Campanula family, fine for the in bud, have the appearance of inflated balloons; the open flowers are bell-shaped, of deep blue color and good size, on long, slender stems, Hardy and of easy culture, 2 feet, June to October, 3 for 60c; \$2.00 per doz.



Pyrethrum.



Hardy Plants

Hardy Carnation

RED GRENADIN,—The large, double flowers are of rich dark red color and spicy odor, and are produced in succession from June until fall; blooming most freely during June and July, Of dwarf growth. These plants are outle hardy, requiring protection only in exposed locations. 3 for 60c; 82:00 per doz.

Hardy Garden Pinks

GRASS PINKS or CLOVE PINKS. These low growing, early blooming, free-flowering and very sweet scented Pinks are much prized for the old-fashloned garden, for rock gardens, and for bordens. Easily grown, very hardy, preferring a sunny location. Mixed colors. 3 for 50e; \$1.75 per doz., prepaid.



Shasta Daisy.

Trolling

Trollius - Orange Globe Flower

Very desirable free-flowering plants, producing their lovely buttercup-like blossoms on stems 15 to 24 inches high from Jary until August. The flowers resemble double roses made of wax and come in shades of orange. Succeeds well in a half-shady position. Each, 10e; 3 for \$1.00; \$3.75 per doz., preputd.

Rock Cress - Arabis

AUCIA -One of the most desirable of the very early spring-flowering plants for the rock garden, forming a dense carpet of pure white flowers. Blooms April and May, 6 to 8 inches high. Grows well in a dry sunny location, 3 for 50c; doz, \$1.55, prepuid.

Scabiosa

BLUE BONNET.—Light blue flowers on long stems; fine for cutting, lasting a long time in water. A hardony location that is well drained. Should be in every garden where nice cut flowers are wanted, 18 to 24 inches high; blooms June to October. 3 for 55e; 82.59 per doz., prepaid.

Shasta Daisy

A much improved hardy Daisy, bearing a great profusion of large, white flowers from early summer until late in the fall. Fine for cut flowers and very attractive in the hardy border, 2 to 2½ feet high. 3 for 50c; \$1.75 per doz., prepaid.

EARLY "ELDER!" DAISY.—In bloom on Memorial Day. White flowers of the Shasta Daisy type, 102 linehes tall. 3 for \$4.5c; doz., \$1.50, prepaid.

Sweet William - Dianthus

Large-flowered sorts, Certainly one of the most popular old-fashioned garden plants. Their freedom of blooming, striking colors and pleasing fragrance make them a favorite of all flower lovers. Fine for cutting, May and June, 1½ to 2 feet. Single and Donble Flowering, as you prefer, 3 for 50c; 81.75 per doz, prepaid.

Mertensia

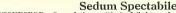
VIRGINIA BLUE BELLS.—It is the carliest spring flowering perennial with with drooping panicles of handsome, bell-shaped, light blue flowers, fading to clear pink. Succeeds well in shady places. Splendidly adapted for naturalizing and group plantings, 3 for 75e; doz., 93.550.

Statice - Sea Lavender

A sandy loam is best for these plant; a sumy position and good drainings is a sumy position and good drainings is otherwise. Valuable plant either for the border or rockery. The flowers are much in demand for cutting to place in bouquets. Splendid for winter bouquets in connection with Lantern plants and connection Strawflowers

Mertensia.

Merten



STONECROP.—One of the prettiest of Sedums. Immense heads of showy rose-colored flowers, Broad, light green foliage, Indispensable as a late fall-blooming plant for the border or rack garden. Ordinary soil as well as dry, sunny places suits this plant. Is inches, 3 for 60e; doz., \$2.00, prepaid. Sundrops - Oenothera

Showy and beautiful plants for borders and beds. They require a sunny situation and will flower abundantly during June and July. The color is clear bright yellow. 3 for 50c; \$1.75 per doz., prepaid.

Globe Thistle



Golden Marguerite

(Anthemis)

Free-flowering perennial with elegantly cut, fermilize foliage and elegantly cut, fermilize foliage and elegantly cut, fermilize foliage and elegantly elega

Golden Fern - Corvdalis

Handsome hardy plant with fernilke foliage which turns golden bronze in fall, Long spikes of yellow flowers. Does well in sun or shade with good drainage, Suitable for the hardy border and for the rockery. 12-15 inches tall and equally as broad. 3 for 75c; 82.75 per doz.



Sandrops-Oenothera.

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For Your Rock Garden

Rock Gardening enjoys great popularity at the present time and it surely is a very interesting pastime. Flower lovers have found that a small, simple Rock Garden can be just as delightful as an elaborate one, for it is possible to grow many varieties in a small area. Out of an almost limitless list of plants suitable for the Rock Garden we have selected the following sorts because of their hardiness, easy culture, and attractiveness.

ALYSSUM, Saxatile.—Broad masses of bright yellow owers, 10-12 inches, March-May.

ARABIS (Rock Cress).—Pure white flowers in dense asses. 6-8 inches. March-April. AQUILEGIA, Long Spurred.—Beautiful colors, inches, April-June, 18-24

AQUILEGIA, Dwarf White.—Bushy plants with upright pure white flowers in large bunches. April-June. Each, 35c; 3 for 90c.

ARENARIA, Montaun,—Close tufts, covered with small silver-white flowers resembling upturned Morning Glories. Give sunny position. 6-8 inches. April-May, 3 for 65c; doz., 82.25.

ARMERIA, Maritima.—Grasslike, evergreen foliage; flowers pale pink. Profuse bloomer. 4-8 inches. April-

ARTEMISIA, Frigida.—The finely cut silvery gray leaves are the distinguishing feature of this plant. Flo inconspicuous, 10-12 inches, 3 for 65c; doz., \$2.25.

inconspicuous, 10-12 linenes, 3 for 6ac; 602, 82.35.

AUBRIETIA (Wall Cress).—A dainty and beautiful dwarf creeping plant, forming brilliant sheets of red for many weeks. Plant with Arabis or Alyssum Saxattle for contrast, 4-6 inches. March-May, 3 for 65e; doz., 82.35.

BLEEDING HEART, Dwarf Fern-Leaved.—Finely cut ornamental foliage and showy plak flowers early in spring and all summer. 15 inches, Each, 30c; 3 for 75c.

AND AND AND A Computer (Harebell)—Compact tufts; flowers clear blue on effect why stems. Blooms from June until October. 6-8 inches.

CARNATION, Red Grenadin.—Dwarf plants with grayish foliage and bright red double flowers of spicy fragrance. Blooms from June until fall. 4-6 inches.

CERASTIUM (Snow-in-Summer).—Low growing plant with silvery white follage. Flowers pure white in masses. Much used as underplanting with Tulips. Blooms in May. CRUCIANELLA, Stylosa,—Bright purple ball-shaped owers; very unique, 6 inches, March-April.

DELPHINIUM, Chinensis.—This dwarf form of hardy Delphinium is well suited for the Rock Garden. Fine feathery foliage and choice flowers in open panicles. Blue 18 inches.

DIANTHUS (Hardy Grass or Spice Pinks).—Fragrant flowers in white, pink and red shades, with fringed petals. Compact tufts. Blooms spring and summer. 6-8 inches.

Compact tutts. Blooms spring and summer. 6-8 inches. CYPSOPHILA, Repens.—The dwarf form of the popular Baby's Breath. Light green, feathery foliage; graceful parties of they white flowers, 6 inches. April-June. HELIANTHEMUM (Sun Rose).—Low growing, evergreen plants forming large clumps, Covered with small roselike flowers in white, pink, red and yellow shades. A fine plant for dry, sunny places. 8 inches. April-July. HYPERICUM, Reptans.—A lovely rock plant, creeping over rocks and into crevices, Large light yellow flowers. 12 inches. July-Jugust.

IBERIS. Prutti.—Evergreen falloge: done was research.

1-2 inches, July-August, HERIS, Prutti.—Evergreen foliage; dense masses of lavender flowers. 6 inches, April-May, HRIS, Cristata.—This lovely Iris is a perfect little gem for Rock Gardens, A dainty creeping variety, only 3 to 4 inches high. Flowers a beautiful lavender-blue, Will succeed most anywhere, Blooms in May, Strong, clumpy plants, 3 for 65c; doz., 82.25.

IRIS. Dwarf.—These dwarf, early flowering Iris are fine for the rockery. The colors are white, yellow, blue and purple. 6 inches. April and May.

LINARIA, Alpina.—Excellent alpine plant with laven-der-biue flowers. 4 inches. April-September.

LYCHNIS, Alpina.—Brilliant rose-pink flowers during the summer months, 4-6 inches. MERTENSIA (Blue Bells).—Prefers moist position, suit-able for bottom of rock garden. Lavender-blue flowers fading to pink. 12-18 inches. April-May. Each, 35c; fading to 3 for 90e.

PHLOX, Subulata (Moss Pink).—Fine mosslike, ever-green follage. Plant spreads readily, and is covered with light pink flowers in April and May. 4 inches.

PRIMULA, Hardy English,—Beautiful spring flowering plants for the rockery and hardy border. In shades of yellow, orange and red. Plant in rich, well drained soil, in a hair shady place. 6 to 8 inches. April-May. Each, 35c; 3 for 90c; doz., for \$3.00.

90c; doz, for \$3.09.

SEDUM, Arer (Golden Moss),—Thrives in sand and sun.
Compact tufflike plants. Foliage light green, mossike.
Flowers bright yellow. 2-3 inches. May-June.
SEDUM, Coccineum.—Well-branched plants with deep
green foliage tinted bronze-red. Flowers rosy crimson,
very showy. 4-6 inches, July-August.
SEDUM, Eversi.—Very nice plant of sub-trailing habit,
for clefts in the rockery. Blue-gray foliage; rose-colored
flowers in the fall. 4-5 inches. 3 for 66c; doz., \$2.25.

flowers in the fall, 4-6 inches, 3 for 65c; 40c., 82.25.

SEDUM, Spectable (Stone Crop).—Immense heads of showy rose-colored flowers. Broad, light green foliage. 12 to 15 inches. September.

SEMPERVIVUM, Tectorum, The Hen and Chickens plant of our grandmother's garden. Broad rosettes of green with red-brown tips; flowers light red. 3 to 4 inches.

STACHYS, Lanata.—Fine old-fashioned garden plant for edging and the rockery. The downy white foliage is the ornaniental feature. 4 inches.

STATICE, WHITE DWARF,—The plant forms a dwarf rosette of leaves; the flower stalk is 12 to 15 inches high with an equal spread, covered with minute white flowers that will last all winter if kept in the house. Starts blooming last of June, Each, 36e; 3 for 99e, prepaid.

TUNICA, Saxifraga.—A charming little rock plant with masses of tiny pink flowers all summer. 4-6 inches.

VERONICA, Incana, Foliage silvery white. Pretty blue flowers in June and July. 12 inches.

VERONICA, Rupestris .- Thickly matted, deep green foliage; covered with bright blue flowers in June. 3-4 inches.

Prices of Rock Garden Plants

All parieties of Rock Garden Plants listed above (except where otherwise quoted) at: 3 of a kind for 55c; doz. for \$2.00, prepaid. Write for prices in 100 lots.

Hardy Ornamental Grass

EULAMA, Variegata,—Nice plants to put near the approach to the rockery. Has bright green blades, striped white and yellow. 4-5 feet. Per clump, 25e; 3 for 65e.

Alyssum Saxatile.

Broad masses of very bright yellow flowers in spring. Excellent for the rock garden or front of borders.



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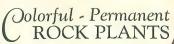


Campanula Carpatica.



Sedum Coccineum.

Isbell Seed Co.





Hardy Primrose.

Dwarf Iris.

Collection of Rock Garden Plants

1 of each (12 plants) for \$2.50, prepaid 3 of each (36 plants) for 6.65, prepaid 10 of each (120 plants) for 19.00, prepaid



Fern-Leaved Bleeding Heart.



Sedum Spectabile.



Great masses of bright pink flowers in spring. Evergreen foliage. For the rockery, the border and for covering graves.



Tunica Saxifraga.



Sempervivum Tectorum.



Aubrietia-Wall Cress.

Jackson, Mich.



NASTURTIUM, GOLDEN GLEAM Packet, 20c.



PETUNIA, DWARF GIANTS Packet, 35c.

SpecialOffer



PANSY, SWISS GIANTS Packet, 25c.



ZINNIA, DWARF SALMON ROSE Packet, 15c.



LARKSPUR, CARMINE KING Packet, 15c.



MARIGOLD, GUINEA GOLD Packet, 25c.

ISBELL SEED COMPANY
JACKSON, MICHIGAN